



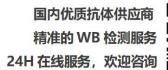
TMEPAI Monoclonal Antibody

| Catalog No BYmab-00588 Isotype IgG Reactivity Human;Rat;Mouse; Applications WB Gene Name PMEPA1 STAG1 TMEPAI Protein Name TMEPAI Immunogen Synthetic peptide from human protein at AA range: 240-287 Specificity The antibody detects endogenous TMEPAI Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Transmembrane prostate androgen-induced protein (Solid tumor-associated 1 protein) Observed Band 36kD Cell Pathway Early endosome membrane; Single-pass membrane protein. Golgi apparatus membrane; Single-pass membrane protein Tissue Specificity Highest expression in prostate. Also expressed in ovary. Function domain: The WW-binding motifs mediate interaction with NEDD4, induction: By androgen, similarity Be | | |
|--|--------------------|---|
| Reactivity Human;Rat;Mouse; Applications WB Gene Name PMEPA1 STAG1 TMEPAI Protein Name TMEPAI Immunogen Synthetic peptide from human protein at AA range: 240-287 Specificity The antibody detects endogenous TMEPAI Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse,IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Transmembrane prostate androgen-induced protein (Solid tumor-associated 1 protein) Observed Band 36kD Cell Pathway Early endosome membrane; Single-pass membrane protein. Golgi apparatus membrane; Single-pass membrane protein. Tissue Specificity Highest expression in prostate. Also expressed in ovary. Function domain: The WW-binding motifs mediate interaction with NEDD4, induction: By dandrogen, similarity Belongs to the PMEPA1 family, subunit: Interacts with the WW domains of NEDD4, itssue specificity: Highest expression in prostate. Also expressed in ovary. This gene encodes a transmembrane protein that contains a Smad interacting motif (SiM). Expression of this gene is induced by androgens and transforming growth factor beta, and the encoded protein suppresses the androgen receptor and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene is induced by appresses the androgen receptor and transforming growth factor beta and the encoded protein suppresses the androgen receptor and transforming growth factor beta and the encoded protein suppresses the androgen receptor and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene encodes a gransmembrane protein source pathways though interactions with Smad proteins. Overexpression of this gene encodes a gransmembrane protein source pathways though interactions with Smad proteins | Catalog No | BYmab-00588 |
| Applications WB Gene Name PMEPA1 STAG1 TMEPAI Protein Name TMEPAI Immunogen Synthetic peptide from human protein at AA range: 240-287 Specificity The antibody detects endogenous TMEPAI Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Transmembrane prostate androgen-induced protein (Solid tumor-associated 1 protein) Observed Band 36kD Cell Pathway Early endosome membrane; Single-pass membrane protein. Golgi apparatus membrane; Single-pass membrane protein. Tissue Specificity Highest expression in prostate. Also expressed in ovary. Function domain: The WW-binding motifs mediate interaction with NEDD4_induction:By androgen, similarity:Belongs to the PMEPA1 family, subunit: Interacts with the WW domains of NEDD4_tissue specificity:Highest expression in prostate. Also expressed in ovary. Background This gene encodes a transmembrane protein that contains a Smad interacting motif (SiM). Expression of this gene is induced by androgens and transforming growth factor beta, and the encoded protein suppresses the androgen receptor and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene is induced by path opperses the androgen receptor and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene is induced by androgen and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene en yalp ay a role in utilizipe types of | Isotype | IgG |
| Gene Name PMEPA1 STAG1 TMEPAI Protein Name TMEPAI Immunogen Synthetic peptide from human protein at AA range: 240-287 Specificity The antibody detects endogenous TMEPAI Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Transmembrane prostate androgen-induced protein (Solid tumor-associated 1 protein) Observed Band 36kD Cell Pathway Early endosome membrane; Single-pass membrane protein. Golgi apparatus membrane; Single-pass membrane protein. Tissue Specificity Highest expression in prostate. Also expressed in ovary. domain:The WW-binding motifs mediate interaction with NEDD4, induction:By androgen, similarity. Belongs to the PMEPA1 family, subunit:Interacts with the WW domains of NEDD4, tissue specificity: Highest expression in prostate. Also expressed in ovary. This gene encodes a transmembrane protein that contains a Smad interacting motif (SIM). Expression of this gene is induced by androgens and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene may play a role in multiple types of | Reactivity | Human;Rat;Mouse; |
| Protein Name TMEPAI Immunogen Synthetic peptide from human protein at AA range: 240-287 Specificity The antibody detects endogenous TMEPAI Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Transmembrane prostate androgen-induced protein (Solid tumor-associated 1 protein) Observed Band 36kD Cell Pathway Early endosome membrane; Single-pass membrane protein. Golgi apparatus membrane; Single-pass membrane protein. Tissue Specificity Highest expression in prostate. Also expressed in ovary. Function domain:The WW-binding motifs mediate interaction with NEDD4.,induction:By androgen, similarity:Belongs to the PMEPAT family, subunit:Interacts with the WW domains of NEDD4, tissue specificity:Highest expression in prostate. Also expressed in ovary. Background This gene encodes a transmembrane protein that contains a Smad interacting motif (SIM). Expression of this gene is induced by androgens and transforming growth | Applications | WB |
| Immunogen Synthetic peptide from human protein at AA range: 240-287 Specificity The antibody detects endogenous TMEPAI Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Transmembrane prostate androgen-induced protein (Solid tumor-associated 1 protein) Observed Band 36kD Cell Pathway Early endosome membrane; Single-pass membrane protein. Golgi apparatus membrane; Single-pass membrane protein. Tissue Specificity Highest expression in prostate. Also expressed in ovary. Function domain:The WW-binding motifs mediate interaction with NEDD4.,induction:By androgen, similarity:Belongs to the PMEPA1 family, subunit:Interacts with the WW domains of NEDD4, tissue specificity:Highest expression in prostate. Also expressed in ovary. Background This gene encodes a transmembrane protein that contains a Smad interacting motif (SIM). Expression of this gene is induced by androgens and transforming growth factor beta, and the encoded protein suppresses the androgen receptor an | Gene Name | PMEPA1 STAG1 TMEPAI |
| Specificity The antibody detects endogenous TMEPAI Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Transmembrane prostate androgen-induced protein (Solid tumor-associated 1 protein) Observed Band 36kD Cell Pathway Early endosome membrane; Single-pass membrane protein. Golgi apparatus membrane; Single-pass membrane protein. Tissue Specificity Highest expression in prostate. Also expressed in ovary. Function domain:The WW-binding motifs mediate interaction with NEDD4.,induction:By androgen, similarity:Belongs to the PMEPA1 family, subunit:Interacts with the WW domains of NEDD4, tissue specificity:Highest expression in prostate. Also expressed in ovary. Background This gene encodes a transmembrane protein that contains a Smad interacting motif (SIM). Expression of this gene is induced by androgens and transforming growth factor beta, and the encoded protein suppresses the androgen receptor and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene | Protein Name | TMEPAI |
| Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Transmembrane prostate androgen-induced protein (Solid tumor-associated 1 protein) Observed Band 36kD Cell Pathway Early endosome membrane; Single-pass membrane protein. Golgi apparatus membrane; Single-pass membrane protein. Tissue Specificity Highest expression in prostate. Also expressed in ovary. Function domain:The WW-binding motifs mediate interaction with NEDD4., induction:By androgen., similarity:Belongs to the PMEPA1 family., subunit:Interacts with the WW domains of NEDD4., tissue specificity:Highest expression in prostate. Also expressed in ovary. Background This gene encodes a transmembrane protein that contains a Smad interacting motif (SIM). Expression of this gene is induced by androgens and transforming growth factor beta, and the encoded protein suppresses the androgen receptor and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene may play a role in multiple types of | Immunogen | Synthetic peptide from human protein at AA range: 240-287 |
| Source Monoclonal, Mouse,IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Transmembrane prostate androgen-induced protein (Solid tumor-associated 1 protein) Observed Band 36kD Cell Pathway Early endosome membrane; Single-pass membrane protein. Golgi apparatus membrane; Single-pass membrane protein. Tissue Specificity Highest expression in prostate. Also expressed in ovary. Function domain:The WW-binding motifs mediate interaction with NEDD4.,induction:By androgen.,similarity:Belongs to the PMEPA1 family ,subunit:Interacts with the WW domains of NEDD4, tissue specificity:Highest expression in prostate. Also expressed in ovary. Background This gene encodes a transmembrane protein that contains a Smad interacting growth factor beta, and the encoded protein suppresses the androgen receptor and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene may play a role in multiple types of this gene may play a role in multiple types of this gene may play a role in multiple types of the procession of this gene may play a role in multiple types of the procession of this gene may play a role in multiple types of the procession of this gene may play a role in multiple typ | Specificity | The antibody detects endogenous TMEPAI |
| Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Transmembrane prostate androgen-induced protein (Solid tumor-associated 1 protein) Observed Band 36kD Cell Pathway Early endosome membrane; Single-pass membrane protein. Golgi apparatus membrane; Single-pass membrane protein. Tissue Specificity Highest expression in prostate. Also expressed in ovary. Function domain:The WW-binding motifs mediate interaction with NEDD4.,induction:By androgen., similarity. Belongs to the PMEPA1 family, subunit:Interacts with the WW domains of NEDD4.,tissue specificity:Highest expression in prostate. Also expressed in ovary. Background This gene encodes a transmembrane protein that contains a Smad interacting motif (SIM). Expression of this gene is induced by androgens and transforming growth factor beta, and the encoded protein suppresses the androgen receptor and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene may play a role in multiple types of | Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Transmembrane prostate androgen-induced protein (Solid tumor-associated 1 protein) Observed Band 36kD Cell Pathway Early endosome membrane; Single-pass membrane protein. Golgi apparatus membrane; Single-pass membrane protein. Tissue Specificity Highest expression in prostate. Also expressed in ovary. Function domain:The WW-binding motifs mediate interaction with NEDD4., induction:By androgen., similarity:Belongs to the PMEPA1 family., subunit:Interacts with the WW domains of NEDD4., tissue specificity:Highest expression in prostate. Also expressed in ovary. Background This gene encodes a transmembrane protein that contains a Smad interacting motif (SIM). Expression of this gene is induced by androgens and transforming growth factor beta, and the encoded protein suppresses the androgen receptor and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene may play a role in multiple types of | Source | Monoclonal, Mouse,lgG |
| Purity ≥90% Storage Stability -20°C/1 year Synonyms Transmembrane prostate androgen-induced protein (Solid tumor-associated 1 protein) Observed Band 36kD Cell Pathway Early endosome membrane; Single-pass membrane protein. Golgi apparatus membrane; Single-pass membrane protein. Tissue Specificity Highest expression in prostate. Also expressed in ovary. Function domain:The WW-binding motifs mediate interaction with NEDD4.,induction:By androgen.,similarity:Belongs to the PMEPA1 family.,subunit:Interacts with the WW domains of NEDD4.,tissue specificity:Highest expression in prostate. Also expressed in ovary. Background This gene encodes a transmembrane protein that contains a Smad interacting motif (SIM). Expression of this gene is induced by androgens and transforming growth factor beta, and the encoded protein suppresses the androgen receptor and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene may play a role in multiple types of | Purification | |
| Purity ≥90% Storage Stability -20°C/1 year Synonyms Transmembrane prostate androgen-induced protein (Solid tumor-associated 1 protein) Observed Band 36kD Cell Pathway Early endosome membrane; Single-pass membrane protein. Golgi apparatus membrane; Single-pass membrane protein. Tissue Specificity Highest expression in prostate. Also expressed in ovary. Function domain:The WW-binding motifs mediate interaction with NEDD4.,induction:By androgen.,similarity:Belongs to the PMEPA1 family.,subunit:Interacts with the WW domains of NEDD4.,tissue specificity:Highest expression in prostate. Also expressed in ovary., Background This gene encodes a transmembrane protein that contains a Smad interacting motif (SIM). Expression of this gene is induced by androgens and transforming growth factor beta, and the encoded protein suppresses the androgen receptor and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene may play a role in multiple types of | Dilution | WB 1:500-2000 |
| Synonyms Transmembrane prostate androgen-induced protein (Solid tumor-associated 1 protein) Observed Band 36kD Cell Pathway Early endosome membrane; Single-pass membrane protein. Golgi apparatus membrane; Single-pass membrane protein. Tissue Specificity Highest expression in prostate. Also expressed in ovary. Function domain: The WW-binding motifs mediate interaction with NEDD4., induction: By androgen., similarity: Belongs to the PMEPA1 family., subunit: Interacts with the WW domains of NEDD4., tissue specificity: Highest expression in prostate. Also expressed in ovary. This gene encodes a transmembrane protein that contains a Smad interacting motif (SIM). Expression of this gene is induced by androgens and transforming growth factor beta, and the encoded protein suppresses the androgen receptor and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene may play a role in multiple types of | Concentration | 1 mg/ml |
| Synonyms Transmembrane prostate androgen-induced protein (Solid tumor-associated 1 protein) Observed Band 36kD Cell Pathway Early endosome membrane; Single-pass membrane protein. Golgi apparatus membrane; Single-pass membrane protein. Tissue Specificity Highest expression in prostate. Also expressed in ovary. Function domain:The WW-binding motifs mediate interaction with NEDD4.,induction:By androgen.,similarity:Belongs to the PMEPA1 family.,subunit:Interacts with the WW domains of NEDD4.,tissue specificity:Highest expression in prostate. Also expressed in ovary., Background This gene encodes a transmembrane protein that contains a Smad interacting motif (SIM). Expression of this gene is induced by androgens and transforming growth factor beta, and the encoded protein suppresses the androgen receptor and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene may play a role in multiple types of | Purity | ≥90% |
| Observed Band 36kD Cell Pathway Early endosome membrane; Single-pass membrane protein. Golgi apparatus membrane; Single-pass membrane protein. Highest expression in prostate. Also expressed in ovary. Function domain:The WW-binding motifs mediate interaction with NEDD4.,induction:By androgen.,similarity:Belongs to the PMEPA1 family.,subunit:Interacts with the WW domains of NEDD4.,tissue specificity:Highest expression in prostate. Also expressed in ovary., Background This gene encodes a transmembrane protein that contains a Smad interacting motif (SIM). Expression of this gene is induced by androgens and transforming growth factor beta, and the encoded protein suppresses the androgen receptor and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene may play a role in multiple types of | Storage Stability | -20°C/1 year |
| Cell Pathway Early endosome membrane; Single-pass membrane protein. Golgi apparatus Tissue Specificity Highest expression in prostate. Also expressed in ovary. Function domain:The WW-binding motifs mediate interaction with NEDD4.,induction:By androgen.,similarity:Belongs to the PMEPA1 family.,subunit:Interacts with the WW domains of NEDD4.,tissue specificity:Highest expression in prostate. Also expressed in ovary., Background This gene encodes a transmembrane protein that contains a Smad interacting motif (SIM). Expression of this gene is induced by androgens and transforming growth factor beta, and the encoded protein suppresses the androgen receptor and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene may play a role in multiple types of | Synonyms | · |
| Tissue Specificity Highest expression in prostate. Also expressed in ovary. domain:The WW-binding motifs mediate interaction with NEDD4.,induction:By androgen.,similarity:Belongs to the PMEPA1 family.,subunit:Interacts with the WW domains of NEDD4.,tissue specificity:Highest expression in prostate. Also expressed in ovary., Background This gene encodes a transmembrane protein that contains a Smad interacting motif (SIM). Expression of this gene is induced by androgens and transforming growth factor beta, and the encoded protein suppresses the androgen receptor and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene may play a role in multiple types of | Observed Band | 36kD |
| Function domain:The WW-binding motifs mediate interaction with NEDD4.,induction:By androgen.,similarity:Belongs to the PMEPA1 family.,subunit:Interacts with the WW domains of NEDD4.,tissue specificity:Highest expression in prostate. Also expressed in ovary., This gene encodes a transmembrane protein that contains a Smad interacting motif (SIM). Expression of this gene is induced by androgens and transforming growth factor beta, and the encoded protein suppresses the androgen receptor and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene may play a role in multiple types of | Cell Pathway | Early endosome membrane; Single-pass membrane protein. Golgi apparatus membrane; Single-pass membrane protein. |
| androgen.,similarity:Belongs to the PMEPA1 family.,subunit:Interacts with the WW domains of NEDD4.,tissue specificity:Highest expression in prostate. Also expressed in ovary., Background This gene encodes a transmembrane protein that contains a Smad interacting motif (SIM). Expression of this gene is induced by androgens and transforming growth factor beta, and the encoded protein suppresses the androgen receptor and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene may play a role in multiple types of | Tissue Specificity | Highest expression in prostate. Also expressed in ovary. |
| motif (SIM). Expression of this gene is induced by androgens and transforming growth factor beta, and the encoded protein suppresses the androgen receptor and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene may play a role in multiple types of | Function | androgen.,similarity:Belongs to the PMEPA1 family.,subunit:Interacts with the WW domains of NEDD4.,tissue specificity:Highest expression in prostate. Also |
| | Background | This gene encodes a transmembrane protein that contains a Smad interacting motif (SIM). Expression of this gene is induced by androgens and transforming growth factor beta, and the encoded protein suppresses the androgen receptor and transforming growth factor beta signaling pathways though interactions with Smad proteins. Overexpression of this gene may play a role in multiple types of |

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658







been observed for this gene. [provided by RefSeq, Dec 2011],

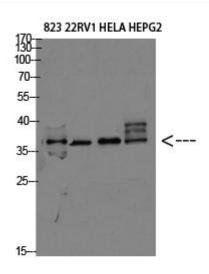
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using TMEPAI Monoclonal Antibody

Nanjing BYabscience technology Co.,Ltd