



MTSS1 Monoclonal Antibody

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|---------------------------|--|
| Catalog No | BYmab-05727 |
| Isotype | IgG |
| Reactivity | Human;Mouse |
| Applications | WB |
| Gene Name | MTSS1 KIAA0429 MIM |
| Protein Name | Metastasis suppressor protein 1 (Metastasis suppressor YGL-1) (Missing in metastasis protein) |
| Immunogen | Synthesized peptide derived from human protein . at AA range: 180-260 |
| Specificity | MTSS1 Monoclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, 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 | |
| Observed Band | 83kD |
| Cell Pathway | Cytoplasm, cytoskeleton. |
| Tissue Specificity | Expressed in many tissues, including spleen, thymus, prostate, testis, uterus, colon, and peripheral blood. |
| Function | domain:The WH2 motif at the C-terminus binds to actin monomers.,function:May be related to cancer progression or tumor metastasis in a variety of organ sites, most likely through an interaction with the actin cytoskeleton.,similarity:Belongs to the MTSS1 family.,similarity:Contains 1 IMD (IRSp53/MIM homology) domain.,similarity:Contains 1 WH2 domain.,subunit:Binds to actin. Binds to the cytoplasmic domain of receptor protein tyrosine phosphatase delta.,tissue specificity:Expressed in many tissues, including spleen, thymus, prostate, testis, uterus, colon, and peripheral blood., |
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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