



ATAD5 mouse mAb

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Applications WB Gene Name ATAD5 C17orf41 FRAG1 Protein Name ATAD5 Immunogen Synthesized peptide derived from human ATAD5 AA range: 1054-1104 Specificity This antibody detects endogenous levels of ATAD5 at Human/Mouse 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 Observed Band Cell Pathway Nucleus . Tissue Specificity Function function:Involved in DNA damage response, Involved in a RAD9A-related damage checkpoint, a pathway that is important in determining whether DNA damage is compatible with cell surival or whether it requires cell elimination b apoptosis, Modulates the RAD9A interaction with BCL2 and thereby induces D damages-induced apoptosis, PTM:Phosphoylovaled upon DNA damage, probat by ATM or ATR, ATR may stimulate the RAD9A dissociation, sequence caution:Contaminating sequence. Potential poly-A sequence, similarity:Belong to the AAA ATPase family, subunit:Interacts with R81 predominantly in G1 pha via its LXCXE motif. Interacts with R8D9A in growing cells. The interaction with	Catalog No	BYmab-12109
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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 Observed Band Cell Pathway Nucleus . Tissue Specificity Function function:Involved in DNA damage response. Involved in a RAD9A-related damage checkpoint, a pathway that is important in determining whether DNA damage is compatible with cell survival or whether it requires cell elimination apoptosis. Modulates the RAD9A interaction with BCL2 and thereby induces D damages-induced apoptosis. "FTM:Phosphorylated upon DNA damage, probated by ATM or ATR. ATR may stimulate the RAD9A dissociation. sequence caution:Contaminating sequence. Potential poly-A sequence., similarity:Belong to the AAA ATPase family, subunit:Interacts with R81 predominantly in G1 phe via its LXCXE motif. Interacts with RAD9A in growing cells. The interaction with	Immunogen	Synthesized peptide derived from human ATAD5 AA range: 1054-1104
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Tissue Specificity Function function:Involved in DNA damage response. Involved in a RAD9A-related damage checkpoint, a pathway that is important in determining whether DNA damage is compatible with cell survival or whether it requires cell elimination be apoptosis. Modulates the RAD9A interaction with BCL2 and thereby induces D damages-induced apoptosis.,PTM:Phosphorylated upon DNA damage, probable by ATM or ATR. ATR may stimulate the RAD9A dissociation.,sequence caution:Contaminating sequence. Potential poly-A sequence.,similarity:Belong to the AAA ATPase family.,subunit:Interacts with RB1 predominantly in G1 phavia its LXCXE motif. Interacts with RAD9A in growing cells. The interaction with	Synonyms	
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TV 107 (to reduced after exposure to DIVA replication-infiniting agents.,	Function	damage checkpoint, a pathway that is important in determining whether DNA damage is compatible with cell survival or whether it requires cell elimination by apoptosis. Modulates the RAD9A interaction with BCL2 and thereby induces DNA damages-induced apoptosis. PTM:Phosphorylated upon DNA damage, probably

Nanjing BYabscience technology Co.,Ltd





Backg	round
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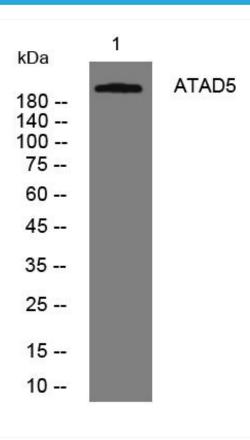
matters needing attention

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



Western Blot analysis of various cells using ATAD5 mouse mAb