

Mouse anti-Human DDX17 Monoclonal Antibody | anti-DDX17 antibody

Mouse monoclonal antibody Anti-Human DDX17

CATALOG # AAA36522	HOST Mouse	REACTIVITY Human	APPLICATIONS Western Blot, Immunocytochemistry, Dot Blot
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PRODUCT SYNONYMS

DDX17; Monoclonal Antibody; Mouse monoclonal antibody Anti-Human DDX17; Homo sapiens DEAD (Asp-Glu-Ala-Asp) box polypeptide 17 (DDX17); transcript variant 1; mRNA.; P72; RH70; DKFZp761H2016; anti-DDX17 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	2248C2a
Concentration	100 ug/ml (1.0 ml) (varies by lot)
Sequence Length	4805
Applicable Applications for anti-DDX17 antibody	WB (Western Blot), ICC (Immunocytochemistry), DB (Dot Blot)
Preparation	This antibody was purified using protein G column chromatography from culture supernatant of hybridoma cultured in a medium containing bovine IgG-depleted (approximately 95%) fetal bovine serum.
Sterility	Filtered through a 0.22 um membrane.

IMAGES



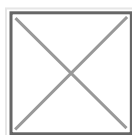
ICC (Immunocytochemistry)

Immunostaining analysis in HeLa cells. HeLa cells were fixed with 4% paraformaldehyde and permeabilized with 0.1% Triton X-100 in PBS. The cells were immunostained with anti-DDX17 mAb. [Lot No.2248C2a-1]



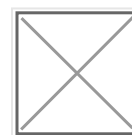
WB (Western Blot)

Detection of DDX17 by Western blot. Samples: Whole cell lysate from human HEK293 (H, 25 ug), mouse NIH3T3 (M, 25 ug) and rat F2408 (R, 25 ug) cells. [Lot No. 2248C2a-1] Predicted molecular weight: 80 kDa



Quality Control #2

Arrow indicates the region of immunized recombinant protein carrying 50-200 amino acids.



Quality Control

Western blot analysis of immunized recombinant protein, using anti-DDX17 monoclonal antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-DDX17 antibody	DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are
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NCBI AND UNIPROT INFORMATION

NCBI GI #	148613854
NCBI GeneID	10521
NCBI Accession #	NP_006377.2
NCBI GenBank Nucleotide #	NM_006386
Molecular Weight	72,557 Da
NCBI Official Full Name	Homo sapiens DEAD (Asp-Glu-Ala-Asp) box helicase 17 (DDX17), transcript variant 1, mRNA
NCBI Official Synonym Full Names	DEAD (Asp-Glu-Ala-Asp) box helicase 17
NCBI Official Symbol	DDX17
NCBI Official Synonym Symbols	P72; RH70
NCBI Protein Information	probable ATP-dependent RNA helicase DDX17; DEAD (Asp-Glu-Ala-Asp) box polypeptide 17; DEAD box protein p72; DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 17 (72kD); RNA-dependent helicase p72
UniProt Protein Name	Probable ATP-dependent RNA helicase DDX17
UniProt Gene Name	DDX17
UniProt Entry Name	DDX17_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/ddx17-antibody-clone-2248c2a-western-blot-immunocytochemistry-dot-blot-elisa/36522>