

Mouse anti-Human PPP1R13L Monoclonal Antibody | anti-PPP1R13L antibody

Mouse monoclonal antibody Anti-Human PPP1R13L

CATALOG # AAA36440	HOST Mouse	REACTIVITY Human	APPLICATIONS Western Blot, Immunocytochemistry, Dot Blot
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PRODUCT SYNONYMS

PPP1R13L; Monoclonal Antibody; Mouse monoclonal antibody Anti-Human PPP1R13L; Homo sapiens protein phosphatase 1; regulatory (inhibitor) subunit 13 like (PPP1R13L); RAI; IASPP; NKIP1; iASPP gene; anti-PPP1R13L antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	2808C5a
Concentration	100 ug/ml (1.0 ml) (varies by lot)
Sequence Length	3120
Applicable Applications for anti-PPP1R13L 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



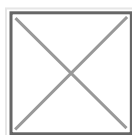
ICC (Immunocytochemistry)

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-PPP1R13L mAb. [Lot No.2808C5a-1]



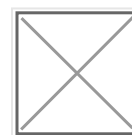
WB (Western Blot)

Detection of human PPP1R13L by Western blot. Samples: Whole cell lysate (25 ug) from HeLa cells. [Lot No. 2808C5a-1] Predicted molecular weight: 89 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-PPP1R13L monoclonal antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-PPP1R13L antibody	Regulator that plays a central role in regulation of apoptosis and transcription via its interaction with NF-kappa-B and p53/TP53 proteins. Blocks transcription of HIV-1 virus by inhibiting the action of both NF-kappa-B and SP1. Also inhibits p53/TP53 function, possibly by preventing the association between p53/TP53 and ASPP1 or ASPP2, and therefore suppressing the subsequent activation of apoptosis{EC1,EC2,EC3,EC4}. [UniProtKB Function]
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NCBI AND UNIPROT INFORMATION

NCBI GI #	215820633
NCBI GeneID	10848
NCBI Accession #	NP_006654.2
NCBI GenBank Nucleotide #	NM_006663
Molecular Weight	89,091 Da
NCBI Official Full Name	Homo sapiens protein phosphatase 1, regulatory subunit 13 like (PPP1R13L), transcript variant 2, mRNA
NCBI Official Synonym Full Names	protein phosphatase 1, regulatory subunit 13 like
NCBI Official Symbol	PPP1R13L
NCBI Official Synonym Symbols	RAI; RAI4; IASPP; NKIP1
NCBI Protein Information	relA-associated inhibitor; NFkB interacting protein 1; NFkB-interacting protein 1; PPP1R13B-like protein; inhibitor of ASPP protein; inhibitor of apoptosis stimulating protein of p53; protein iASPP; protein phosphatase 1, regulatory (inhibitor) subunit 13 like; retinoic acid induced 4
UniProt Protein Name	RelA-associated inhibitor
UniProt Gene Name	PPP1R13L
UniProt Entry Name	IASPP_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/ppp1r13l-antibody-clone-2808c5a-western-blot-immunocytochemistry-dot-blot-elisa/36440>