

Rabbit anti-Human, Mouse PPP1R13L Polyclonal Antibody | anti-PPP1R13L antibody

PPP1R13L Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA301238	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

PPP1R13L; Polyclonal Antibody; PPP1R13L Antibody; RAI; RAI4; IASPP; NKIP1; anti-PPP1R13L antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total PPP1R13L protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.1 mg/ml (varies by lot)
Sequence Length	828
Applicable Applications for anti-PPP1R13L antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human protein phosphatase 1, regulatory subunit 13 like
Target Name	PPP1R13L
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human brain tissue using at dilution 1/30.



Application Data

Gel: 6%SDS-PAGE Lysates (from left to right): Lncap and hela cell Amount of lysate: 40ug per lane Primary antibody: 1/350 dilution Secondary antibody dilution: 1/8000 Exposure time: 5 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-PPP1R13L antibody

RelA-associated inhibitor is a protein that in humans is encoded by the PPP1R13L gene. 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. Interacts with RELA NF-kappa-B subunit and with SP1 via its C-terminus part. Interacts with p53/TP53, TP63 and TP73.

Product Categories/Family for anti-
PPP1R13L antibody

Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	215820635
NCBI GeneID	10848
NCBI Accession #	NP_001135974.1
NCBI GenBank Nucleotide #	NM_001142502.1
UniProt Accession #	Q8WUF5; Q2PNZ9; Q5DU71; Q5I1X4; Q6P1R7; Q6PKF8; Q9Y290
Molecular Weight	89,091 Da
NCBI Official Full Name	relA-associated inhibitor
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
UniProt Protein Name	RelA-associated inhibitor
UniProt Gene Name	PPP1R13L
UniProt Synonym Gene Names	IASPP; NKIP1; PPP1R13BL; RAI; Protein iASPP
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/polyclonal/ppp1r13l-antibody-immunohistochemistry-western-blot-elisa/301238>