

Rabbit PPP2R5D Polyclonal Antibody | anti-PPP2R5D antibody

Rabbit anti-PPP2R5D Antibody

CATALOG # AAA221454	HOST Rabbit	REACTIVITY Human, Bovine, Monkey, Rabbit	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

PPP2R5D; Polyclonal Antibody; Rabbit anti-PPP2R5D Antibody; Serine/threonine-protein phosphatase 2A 56 kDa regulatory subunit delta isoform; PP2A B subunit isoform B'-delta; PP2A B subunit isoform B56-delta; PP2A B subunit isoform PR61-delta; PP2A B subunit isoform R5-delta; anti-PPP2R5D antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Bovine, Monkey, Rabbit
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-PPP2R5D antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human PPP2R5D. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of PPP2R5D staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of PPP2R5D expression in SHSY5Y (A), HuvEc (B), HEK293T (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-PPP2R5D antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	394582140
NCBI GeneID	5528

NCBI Accession #	NP_001257405.1
NCBI GenBank Nucleotide #	NM_001270476.1
UniProt Accession #	Q14738; O00494; O00696; Q15171; Q5TC39; A8K3I9; B5BUA6
Molecular Weight	69,992 Da
NCBI Official Full Name	serine/threonine-protein phosphatase 2A 56 kDa regulatory subunit delta isoform isoform 4
NCBI Official Synonym Full Names	protein phosphatase 2, regulatory subunit B', delta
NCBI Official Symbol	PPP2R5D
NCBI Official Synonym Symbols	B56D
NCBI Protein Information	serine/threonine-protein phosphatase 2A 56 kDa regulatory subunit delta isoform; PP2A B subunit isoform B'-delta; PP2A B subunit isoform R5-delta; PP2A B subunit isoform B56-delta; PP2A B subunit isoform PR61-delta; PP2A, B subunit, B' delta isoform; PP2A
UniProt Protein Name	Serine/threonine-protein phosphatase 2A 56 kDa regulatory subunit delta isoform
UniProt Gene Name	PPP2R5D
UniProt Entry Name	2A5D_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/ppp2r5d-antibody-immunohistochemistry-western-blot-elisa/221454>