

Rabbit PPP1R2 Polyclonal Antibody | anti-PPP1R2 antibody

PPP1R2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA316981	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

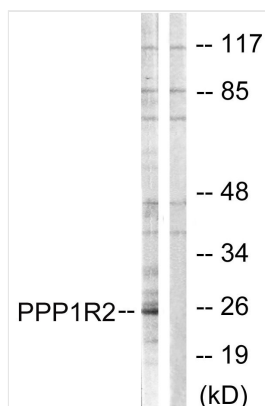
PRODUCT SYNONYMS

PPP1R2; Polyclonal Antibody; PPP1R2 Antibody; I-2; IPP-2; IPP2; Protein phosphatase inhibitor 2; anti-PPP1R2 antibody

PRODUCT SPECIFICATIONS

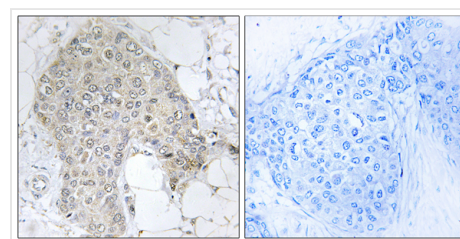
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	PPP1R2 Antibody detects endogenous levels of total PPP1R2 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	205
Applicable Applications for anti-PPP1R2 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human PPP1R2.
Immunogen Range	86-135
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from Jurkat cells, using PPP1R2 Antibody. The lane on the right is blocked with the synthesized peptide.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using PPP1R2 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	938148818
NCBI GeneID	5504
NCBI Accession #	NP_001303254.1
NCBI GenBank Nucleotide #	NM_001316325.1
UniProt Accession #	P41236
Molecular Weight	23 kDa
NCBI Official Full Name	protein phosphatase inhibitor 2 isoform 4
NCBI Official Synonym Full Names	protein phosphatase 1 regulatory inhibitor subunit 2
NCBI Official Symbol	PPP1R2
NCBI Official Synonym Symbols	IPP2; IPP-2; PPP1R2A
NCBI Protein Information	protein phosphatase inhibitor 2
UniProt Protein Name	Protein phosphatase inhibitor 2
UniProt Gene Name	PPP1R2
UniProt Synonym Gene Names	IPP2; IPP-2

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/ppp1r2-antibody-immunohistochemistry-western-blot-elisa/316981>