

Rabbit PPP1R2 Polyclonal Antibody | anti-PPP1R2 antibody

PPP1R2 (Ab-120/121) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA242814	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

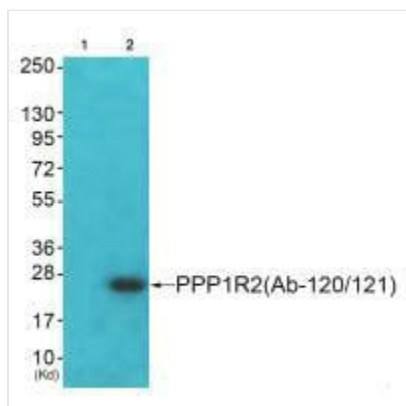
PRODUCT SYNONYMS

PPP1R2; Polyclonal Antibody; PPP1R2 (Ab-120/121) Antibody; I-2; IPP-2; IPP2; Protein phosphatase inhibitor 2; anti-PPP1R2 antibody

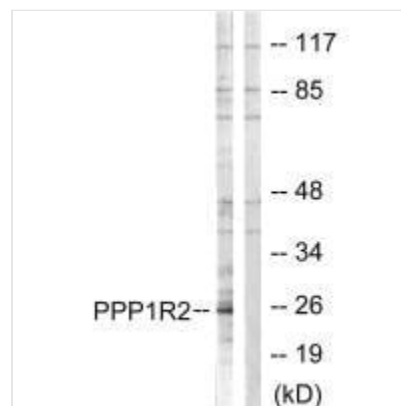
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid; Rabbit IgG In Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% Sodium Azide and 50% Glycerol.
Applicable Applications for anti-PPP1R2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthesized non-phosphopeptide derived from human PPP1R2 around the phosphorylation site of serine 120 and serine 121 (Q-E-S(p)-S(p)-G-E).
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

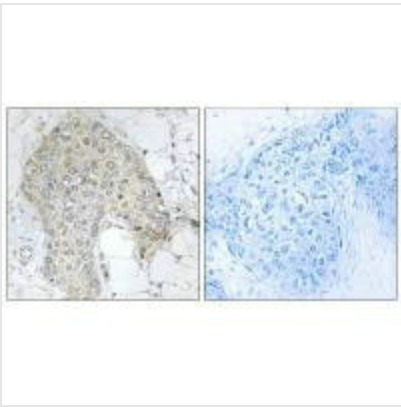
IMAGES


WB (Western Blot)

Western blot analysis of extracts from JK cells (Lane 2), using PPP1R2 (Ab-120/121) antibody. The lane on the left is treated with synthesized peptide.


WB (Western Blot)

Western blot analysis of extracts from Jurkat cells, using PPP1R2 (Ab-120/121) antibody.



IHC (Immunohistochemistry)
Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using PPP1R2 (Ab-120/121) antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-PPP1R2 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5453946
NCBI GeneID	5504
NCBI Accession #	NP_006232.1
NCBI GenBank Nucleotide #	NM_006241.4
UniProt Accession #	P41236
Molecular Weight	23,015 Da
NCBI Official Full Name	protein phosphatase inhibitor 2
NCBI Official Synonym Full Names	protein phosphatase 1, regulatory (inhibitor) subunit 2
NCBI Official Symbol	PPP1R2
NCBI Official Synonym Symbols	IPP2; IPP-2
NCBI Protein Information	protein phosphatase inhibitor 2; phosphoprotein phosphatase
UniProt Protein Name	Protein phosphatase inhibitor 2
UniProt Gene Name	PPP1R2
UniProt Synonym Gene Names	IPP2; IPP-2
UniProt Entry Name	IPP2_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/ppp1r2-antibody-immunohistochemistry-western-blot-elisa/242814>