

Rabbit PPP2R3A Polyclonal Antibody | anti-PPP2R3A antibody

PPP2R3A antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200589	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	Western Blot, Immunohistochemistry

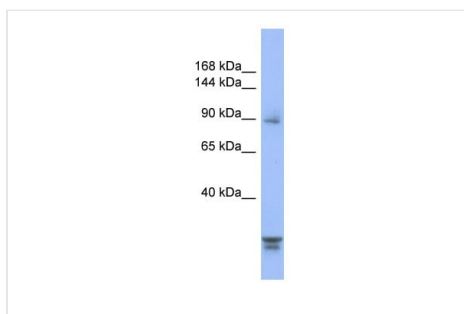
PRODUCT SYNONYMS

PPP2R3A; Polyclonal Antibody; PPP2R3A antibody - N-terminal region; anti-PPP2R3A antibody

PRODUCT SPECIFICATIONS

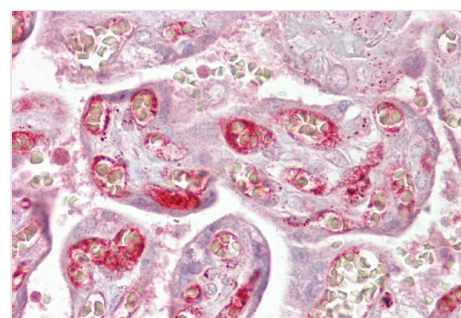
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: SS SVEEKPLSHR NSLDTNLTSM FLQNFSEEDL VTQILEKHKI DNFSSGTD
Sequence Length	1150
Applicable Applications for anti-PPP2R3A antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 86%; Dog: 93%; Guinea Pig: 86%; Horse: 86%; Human: 100%; Mouse: 93%; Rabbit: 93%; Rat: 92%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human PPP2R3A
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-PPP2R3A Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:62500
Positive Control: 293T cell lysate



IHC (Immunohistochemistry)

Immunohistochemistry with Placenta tissue at an antibody concentration of 5ug/ml using anti-PPP2R3A antibody

ADDITIONAL INFORMATION

Related Product Information for anti-PPP2R3A antibody	This is a rabbit polyclonal antibody against PPP2R3A. It was validated on Western Blot using a cell lysate as a positive control. Target Description: Protein phosphatase 2 (formerly named type 2A) is one of the four major Ser/Thr phosphatases and is implicated in the negative control of cell growth and division. Protein phosphatase 2 holoenzymes are heterotrimeric proteins composed of a structural subu
Product Categories/Family for anti-PPP2R3A antibody	Polyclonal ; Various ; Immunohistochemistry ; Phosphorylation

NCBI AND UNIPROT INFORMATION

NCBI GI #	19923229
NCBI GeneID	5523
NCBI Accession #	NP_002709
NCBI GenBank Nucleotide #	NM_002718
UniProt Accession #	Q06190
Molecular Weight	130kDa
NCBI Official Full Name	serine/threonine-protein phosphatase 2A regulatory subunit B" subunit alpha isoform 1
NCBI Official Synonym Full Names	protein phosphatase 2 regulatory subunit B"alpha
NCBI Official Symbol	PPP2R3A
NCBI Official Synonym Symbols	PR72; PR130; PPP2R3
NCBI Protein Information	serine/threonine-protein phosphatase 2A regulatory subunit B" subunit alpha
UniProt Protein Name	Serine/threonine-protein phosphatase 2A regulatory subunit B" subunit alpha
UniProt Gene Name	PPP2R3A
UniProt Synonym Gene Names	PPP2R3
UniProt Entry Name	P2R3A_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/ppp2r3a-antibody-western-blot-immunohistochemistry-elisa/200589>