

Rabbit anti-Human, Mouse PPP2R3B Polyclonal Antibody | anti-PPP2R3B antibody

PPP2R3B Polyclonal Antibody

CATALOG # AAA311675	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot
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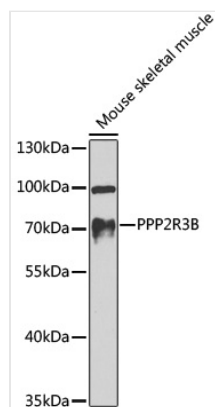
PRODUCT SYNONYMS

PPP2R3B; Polyclonal Antibody; PPP2R3B Polyclonal Antibody; NYREN8; PPP2R3L; PPP2R3LY; PR48; PR70; protein phosphatase 2 regulatory subunit B"beta; anti-PPP2R3B antibody

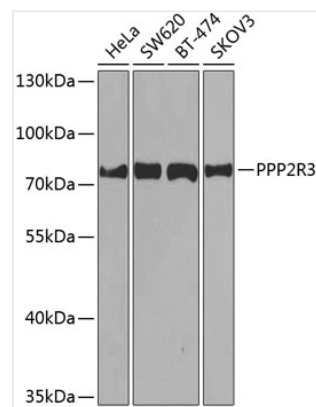
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-PPP2R3B antibody	WB (Western Blot)
Immunogen	Recombinant fusion protein of human PPP2R3B (NP_037371.2).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of extracts of mouse skeletal muscle, using PPP2R3B antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using PPP2R3B antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-PPP2R3B antibody	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 subunit A, a catalytic subunit C, and a regulatory subunit B. The regulatory subunit is encoded by a diverse set of genes that have been grouped into the B/PR55, B'/PR61, and B''/PR72 families. These different regulatory subunits confer distinct enzymatic specificities and intracellular localizations to the holoenzyme. The product of this gene belongs to the B'' family. The B'' family has been further divided into subfamilies. The product of this gene belongs to the beta subfamily of regulatory subunit B''.
Product Categories/Family for anti-PPP2R3B antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	33695078
NCBI GeneID	28227
NCBI Accession #	NP_037371.2
NCBI GenBank Nucleotide #	NM_013239.4
UniProt Accession #	Q9Y5P8; Q6P4G9; Q7RTT1; Q96H01
Molecular Weight	65,061 Da
NCBI Official Full Name	serine/threonine-protein phosphatase 2A regulatory subunit B'' subunit beta
NCBI Official Synonym Full Names	protein phosphatase 2, regulatory subunit B'', beta
NCBI Official Symbol	PPP2R3B
NCBI Official Synonym Symbols	PR48; NYREN8; PPP2R3L; PPP2R3LY
NCBI Protein Information	serine/threonine-protein phosphatase 2A regulatory subunit B'' subunit beta; NY-REN-8 antigen; PP2A, subunit B, PR48 isoform; protein phosphatase 2 (formerly 2A), regulatory subunit B'', beta; serine/threonine protein phosphatase 2A, 48kDa regulatory subu
UniProt Protein Name	Serine/threonine-protein phosphatase 2A regulatory subunit B'' subunit beta
UniProt Gene Name	PPP2R3B
UniProt Synonym Gene Names	PPP2R3L
UniProt Entry Name	P2R3B_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/ppp2r3b-antibody-western-blot-elisa/311675>