Rabbit PPP2R3A Polyclonal Antibody | anti-PPP2R3A antibody

PPP2R3A Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA167798	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot, ELISA**

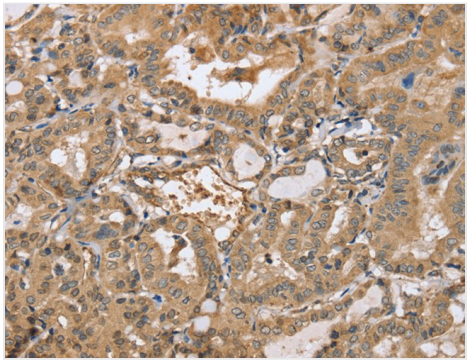
PRODUCT SYNONYMS

PPP2R3A; Polyclonal Antibody; PPP2R3A Polyclonal Antibody; PR72; PR130; PPP2R3; anti-PPP2R3A antibody

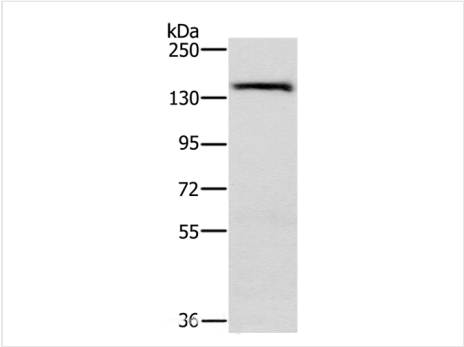
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.8mg/mL (varies by lot)
Sequence Length	263
Applicable Applications for anti-PPP2R3A antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human PPP2R3A
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human thyroid cancer using PPP2R3A Polyclonal Antibody at dilution of 1:30



WB (Western Blot)
Western Blot analysis of A172 cell using PPP2R3A Polyclonal Antibody at dilution of 1:200

ADDITIONAL INFORMATION

Related Product Information for anti-PPP2R3A antibody	This gene encodes one of the regulatory subunits of the protein phosphatase 2. 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.
Product Categories/Family for anti-PPP2R3A antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	118600852
NCBI GeneID	5523
Molecular Weight	48,178 Da
NCBI Official Full Name	PPP2R3A protein, partial
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; PP2A subunit B isoforms B72/B130; PP2A, subunit B, R3 isoform; protein phosphatase 2 (formerly 2A), regulatory subunit B'' (PR 72), alpha isoform and (PR 130), beta isoform; serine/threonine-protein phosphatase 2A 72/130 kDa regulatory subunit B
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-immunohistochemistry-western-blot-elisa/167798