Rabbit PPP5C Polyclonal Antibody | anti-PPP5C antibody

PPP5C Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA173137	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot, ELISA**

PRODUCT SYNONYMS

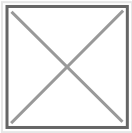
PPP5C; Polyclonal Antibody; PPP5C Polyclonal Antibody; PP5; PPT; PPP5; anti-PPP5C antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Concentration	0.9mg/ml (varies by lot)
Sequence Length	484
Applicable Applications for anti-PPP5C antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human PPP5C
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-136046 / sc-271816 / sc-271817
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES

IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human thyroid cancer using PPP5C Polyclonal Antibody at dilution of 1/20



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human prostate cancer using PPP5C Polyclonal Antibody at dilution of 1/20

ADDITIONAL INFORMATION

Related Product Information for anti-PPP5C antibody	This gene encodes a serine/threonine phosphatase which is a member of the protein phosphatase catalytic subunit family. Proteins in this family participate in pathways regulated by reversible phosphorylation at serine and threonine residues; many of these pathways are involved in the regulation of cell growth and differentiation. The product of this gene has been shown to participate in signaling pathways in response to hormones or cellular stress, and elevated levels of this protein may be associated with breast cancer development.

NCBI AND UNIPROT INFORMATION

NCBI GI #	38197276

NCBI GeneID	5536
Molecular Weight	57 kDa
NCBI Official Full Name	PPP5C protein, partial
NCBI Official Synonym Full Names	protein phosphatase 5 catalytic subunit
NCBI Official Symbol	PPP5C
NCBI Official Synonym Symbols	PP5; PPT; PPP5
NCBI Protein Information	serine/threonine-protein phosphatase 5
UniProt Protein Name	Serine/threonine-protein phosphatase 5
UniProt Gene Name	**PPP5C**
UniProt Synonym Gene Names	PPP5; PP5; PP-T; PPT
UniProt Entry Name	PPP5_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/ppp5c-antibody-immunohistochemistry-western-blot-elisa/173137