

Rabbit anti-Human PPP5C Polyclonal Antibody | anti-PPP5C antibody

PPP5C Antibody

CATALOG # AAA308727	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total PPP5C protein.
Purity/Purification	Antigen Affinity Purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.3 mg/ml (varies by lot)
Sequence Length	499
Applicable Applications for anti-PPP5C antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human PPP5C
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES



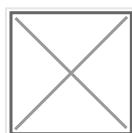
IHC (Immunohistochemisry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/20.



IHC (Immunohiostchemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/20.



WB (Western Blot)

Gel: 8%SDS-PAGE Lysate: 40 μ g Lane: A375 cell Primary antibody: 1/300 dilution
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 30 seconds

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.
Product Categories/Family for anti-PPP5C antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	5453958
NCBI GeneID	5536
NCBI Accession #	NP_006238.1
NCBI GenBank Nucleotide #	NM_006247.3
UniProt Accession #	P53041; Q16722; Q53XV2
Molecular Weight	56,879 Da
NCBI Official Full Name	serine/threonine-protein phosphatase 5 isoform 1
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ppp5c-antibody-immunohistochemistry-western-blot-elisa/308727>