

Rabbit PPP2R5C Polyclonal Antibody | anti-PPP2R5C antibody

PPP2R5C Polyclonal Antibody

CATALOG # AAA174127	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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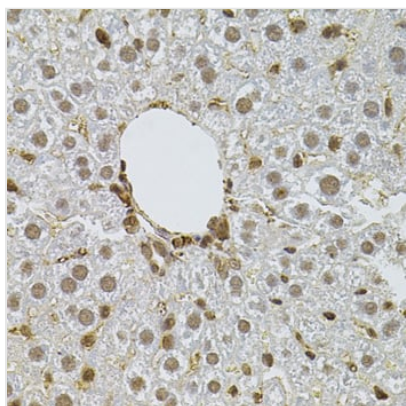
PRODUCT SYNONYMS

PPP2R5C; Polyclonal Antibody; PPP2R5C Polyclonal Antibody; 2A5G; B' alpha regulatory subunit; B56G; KIAA0044; MGC23064; PP2A B subunit B' gamma isoform; PP2A B subunit B56 gamma isoform; PP2A B subunit isoform B' gamma; PP2A B subunit isoform B"-gamma; PP2A B subunit isoform B56-gamma; PP2A B subunit isoform PR61-gamma; PP2A B subunit isoform R5-gamma; PP2A B subunit PR61 gamma isoform; PP2A B subunit R5 gamma isoform; Ppp2r5c; PR61G; Protein phosphatase 2 regulatory subunit B (B56) gamma isoform; Protein phosphatase 2 regulatory subunit B' gamma; Protein phosphatase 2; regulatory subunit B'; gamma isoform; Renal carcinoma antigen NY REN 29; Renal carcinoma antigen NY-REN-29; Serine/threonine protein phosphatase 2A 56 kDa regulatory subunit gamma isoform; Serine/threonine-protein phosphatase 2A 56 kDa regulatory subunit gamma isoform; anti-PPP2R5C antibody

PRODUCT SPECIFICATIONS

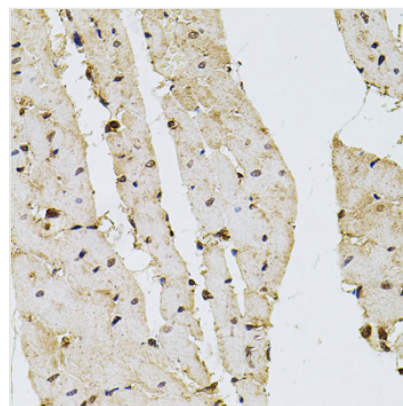
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration	1 mg/mL (varies by lot)
Sequence Length	449
Applicable Applications for anti-PPP2R5C antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human PPP2R5C
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



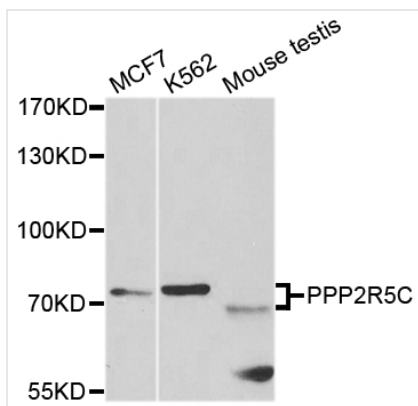
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse liver using PPP2R5C antibody.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat heart using PPP2R5C antibody.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using PPP2R5C antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-PPP2R5C antibody

The product of this gene belongs to the phosphatase 2A regulatory subunit B family. Protein phosphatase 2A is one of the four major Ser/Thr phosphatases, and it is implicated in the negative control of cell growth and division. It consists of a common heteromeric core enzyme, which is composed of a catalytic subunit and a constant regulatory subunit, that associates with a variety of regulatory subunits. The B regulatory subunit might modulate substrate selectivity and catalytic activity. This gene encodes a gamma isoform of the regulatory subunit B56 subfamily. Alternatively spliced transcript variants encoding different isoforms have been identified.

Product Categories/Family for anti-PPP2R5C antibody

Cancer; Neuroscience; Signal transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	240849353
NCBI GeneID	5527
NCBI Accession #	NP_001155197.1
NCBI GenBank Nucleotide #	NM_001161725.1
UniProt Accession #	Q13362; Q14391; Q15060; Q15174; Q6ZN33; B4DYJ8; B5BUA5; F5GWP3
Molecular Weight	Calculated: 52kDa; 56kDa; 61kDa; 62kDa; 64kDa Observed: 71kDa
NCBI Official Full Name	serine/threonine-protein phosphatase 2A 56 kDa regulatory subunit gamma isoform isoform e
NCBI Official Synonym Full Names	protein phosphatase 2 regulatory subunit B'gamma
NCBI Official Symbol	PPP2R5C
NCBI Official Synonym Symbols	B56G; PR61G; B56gamma
NCBI Protein Information	serine/threonine-protein phosphatase 2A 56 kDa regulatory subunit gamma isoform
UniProt Protein Name	Serine/threonine-protein phosphatase 2A 56 kDa regulatory subunit gamma isoform
UniProt Gene Name	PPP2R5C
UniProt Synonym Gene Names	KIAA0044

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://www.aaabiotech.com/polyclonal/ppp2r5c-antibody-immunohistochemistry-western-blot-elisa/174127>