

PPP2R5E recombinant antibody

Recombinant Anti-PPP2R5E Rabbit mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA266430	Rabbit	Human	Immunohistochemistry, Western Blot

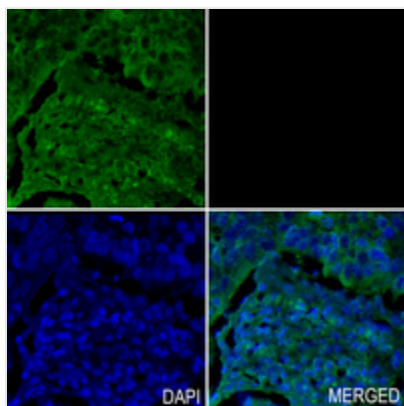
PRODUCT SYNONYMS

PPP2R5E; Monoclonal Recombinant Antibody; Recombinant Anti-PPP2R5E Rabbit mAb; Serine/threonine-protein phosphatase 2A 56 kDa regulatory subunit epsilon isoform; PP2A B subunit isoform B'-epsilon; PP2A B subunit isoform B56-epsilon; PP2A B subunit isoform PR61-epsilon; PP2A B subunit isoform R5-epsilon; PPP2R5E recombinant antibody

PRODUCT SPECIFICATIONS

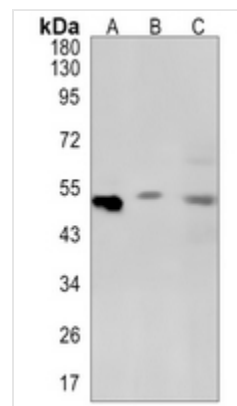
Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Specificity	Recognizes endogenous levels of PPP2R5E protein
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in PBS, pH7.4, containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.
Applicable Applications for PPP2R5E recombinant antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human PPP2R5E protein. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of PPP2R5E staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of PPP2R5E expression in MCF7 (A), K562 (B), HeLa (C) whole cell lysates. (Predicted band size: 54 kD; Observed band size: 54 kD)

ADDITIONAL INFORMATION

Related Product Information for PPP2R5E recombinant antibody	Recombinant rabbit monoclonal antibody to PPP2R5E
Product Categories/Family for PPP2R5E recombinant antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	5453956
NCBI GeneID	5529
NCBI Accession #	NP_006237.1
NCBI GenBank Nucleotide #	NM_006246.2
UniProt Accession #	Q16537; Q52LW4; A4FU37; B7ZKK8
Molecular Weight	54,699 Da
NCBI Official Full Name	serine/threonine-protein phosphatase 2A 56 kDa regulatory subunit epsilon isoform
NCBI Official Synonym Full Names	protein phosphatase 2, regulatory subunit B', epsilon isoform
NCBI Official Symbol	PPP2R5E
NCBI Protein Information	serine/threonine-protein phosphatase 2A 56 kDa regulatory subunit epsilon isoform; PP2A, B subunit, B' epsilon; PP2A, B subunit, R5 epsilon; PP2A, B subunit, B56 epsilon; PP2A, B subunit, PR61 epsilon; PP2A B subunit isoform B'-epsilon; PP2A B subunit iso
UniProt Protein Name	Serine/threonine-protein phosphatase 2A 56 kDa regulatory subunit epsilon isoform
UniProt Gene Name	PPP2R5E
UniProt Entry Name	2A5E_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/monoclonal/ppp2r5e-recombinant-antibody-immunohistochemistry-western-blot-elisa/266430>