

Goat PPP2R5E Polyclonal Antibody | anti-PPP2R5E antibody

Goat anti-PPP2R5E Antibody

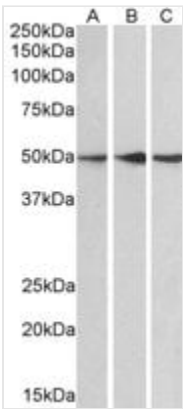
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61070	Goat	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow	Western Blot, ELISA

PRODUCT SYNONYMS

PPP2R5E; Polyclonal Antibody; Goat anti-PPP2R5E Antibody; protein phosphatase 2; regulatory subunit B (B56); epsilon isoform; PP2A; B subunit; B' epsilon isoform; R5 epsilon isoform; B56 epsilon isoform; PR61 epsilon isoform; Serine/threonine protein ph; PPP2R5E antibody; epsilon isoform antibody; B\1 epsilon isoform antibody; R5 epsilon isoform antibody; B56 epsilon isoform antibody; PR61 epsilon isoform antibody; Serine/threonine protein phosphatase 2A; 56 kDa regulatory subunit; regulatory subunit B\1; R5 epsilon antibody; epsilon isoform of regulatory subunit B56; protein phosphatase 2A antibody; serine/threonine protein phosphatase 2A; epsilon antibody; anti-PPP2R5E antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0. 02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	LKRGLRRDGI IPT
Sequence Length	467
Applicable Applications for anti-PPP2R5E antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-LKRGLRRDGIIPT, from the C Terminus of the protein sequence according to NP_006237.1.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.



WB (Western Blot)
0.1ug/ml staining of Human Cerebellum (A), Mouse (B) and Rat (C) Brain lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5453956
NCBI GeneID	5529
NCBI Accession #	NP_006237.1
NCBI GenBank Nucleotide #	NM_006246.3
Molecular Weight	46,180 Da
NCBI Official Full Name	serine/threonine-protein phosphatase 2A 56 kDa regulatory subunit epsilon isoform isoform a
NCBI Official Synonym Full Names	protein phosphatase 2 regulatory subunit B'epsilon
NCBI Official Symbol	PPP2R5E
NCBI Protein Information	serine/threonine-protein phosphatase 2A 56 kDa regulatory subunit epsilon isoform
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.