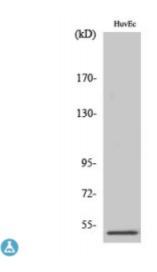
Anti-PPP2R3C antibody



Description Rabbit polyclonal to PPP2R3C.

Model STJ95206

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, WB

Immunogen Synthesized peptide derived from human PPP2R3C

Immunogen Region 140-220 aa, Internal

Gene ID <u>55012</u>

Gene Symbol PPP2R3C

Dilution range WB 1:500-1:2000ELISA 1:20000

Specificity PPP2R3C Polyclonal Antibody detects endogenous levels of PPP2R3C

protein.

Tissue Specificity Ubiquitously expressed in brain and other tissues.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Serine/threonine-protein phosphatase 2A regulatory subunit B" subunit

gamma Protein phosphatase subunit G5PR Rhabdomyosarcoma antigen MU-

RMS-40.6A/6C

Molecular Weight 55 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:17485OMIM:615902

Alternative Names Serine/threonine-protein phosphatase 2A regulatory subunit B" subunit

gamma Protein phosphatase subunit G5PR Rhabdomyosarcoma antigen MU-

RMS-40.6A/6C

Function May regulate MCM3AP phosphorylation through phosphatase recruitment.

May act as a negative regulator of ABCB1 expression and function through the dephosphorylation of ABCB1 by TFPI2/PPP2R3C complex. May play a

role in the activation-induced cell death of B-cells.

Cellular Localization Nucleus Cytoplasm. Excluded from the nucleoli. Localization is cell cycle-

dependent. Localizes to the cytoplasm during cytokinesis.

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