

Ppp2r3c antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI14052

Product Information

Application	WB
Primary Accession	Q6AXZ3
Other Accession	NM_001014196 , NP_001014218
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Rabbit, Zebrafish, Chicken, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	53379

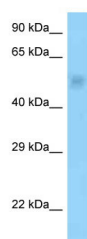
Additional Information

Gene ID	362739
Alias Symbol	RGD1309207
Other Names	Serine/threonine-protein phosphatase 2A regulatory subunit B" subunit gamma, Ppp2r3c
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-Ppp2r3c antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	Ppp2r3c antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	Ppp2r3c
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 Location	Nucleus {ECO:0000250 UniProtKB:Q9JK24}. Cytoplasm {ECO:0000250 UniProtKB:Q9JK24}. Note=Excluded from the nucleoli Localization is cell cycle-dependent. Localizes to the cytoplasm during cytokinesis. {ECO:0000250 UniProtKB:Q9JK24}

Images



WB Suggested Anti-Ppp2r3c Antibody Titration: 1.0 μ g/ml
Positive Control: Rat Brain

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.