10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

PPP2R5D Antibody

Rabbit mAb
Catalog # AP93011

Product Information

Application	WB, IHC, IF, FC, ICC, IP, IHF
Primary Accession	Q14738
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Other Names	B56D; PPP2R5D; Tex271;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	69992

Additional Information

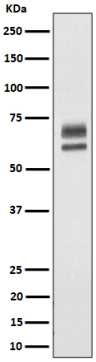
Dilution	WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:50
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human PPP2R5D
Description	The B regulatory subunit might modulate substrate selectivity and catalytic activity, and also might direct the localization of the catalytic enzyme to a particular subcellular compartment.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Protein Information

Name	PPP2R5D
Function	The B regulatory subunit might modulate substrate selectivity and catalytic activity, and might also direct the localization of the catalytic enzyme to a particular subcellular compartment.
Cellular Location	Cytoplasm. Nucleus. Note=Nuclear in interphase, nuclear during mitosis
Tissue Location	Isoform Delta-2 is widely expressed. Isoform Delta- 1 is highly expressed in brain

Images

Western blot analysis of PPP2R5D expression in HeLa cell lysate.



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