

# PPP2R5D Antibody

Rabbit mAb Catalog # AP93011

## **Product Information**

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

### **Additional Information**

Dilution Purification Immunogen	WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:50 Affinity-chromatography 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.



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