

Tropomodulin 2 Rabbit mAb [0465]

Cat NO. :A42187

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC	н	Q9NZR1	40 kDa	Rabbit	lgG	50ul,100ul,200ul

Applications detail:	Application	Dilution
	WB	1:1000-2000
	IHC	1:100,
	The optimal dilutions should be d	etermined by the end user

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide of Human Tropomodulin 2.

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

Neuronal-tissue specific..

Subcellular location:

Cytoplasm, cytoskeleton.

Function:

Blocks the elongation and depolymerization of the actin filaments at the pointed end. The Tmod/TM complex contributes to the formation of the short actin protofilament, which in turn defines the geometry of the membrane skeleton (By similarity)..

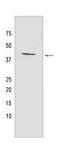
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Validation Data:

Tropomodulin 2 Rabbit mAb [0465] Images



Western blot (SDS PAGE) analysis of extracts from Fetal brain tissue lyaste.using Tropomodulin 2 Rabbit mAb [0465] at dilution of 1:1000 incubated at 4° C over night

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