Talin 2 Rabbit mAb[K27W]

Cat NO. :A75426

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC,ICC/IF	H,M,R	Q9Y4G6	270kDa	Rabbit	lgG	50ul 100ul,200ul

Applications detail:

Application	Dilution		
wв	1:1000-2000		
ІНС	1:100		
ICC/IF	1:100		
The optimal dilutions should be deter	he optimal dilutions should be determined 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 Talin 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:

Subcellular location:

Cytoplasm. Cell junction, focal adhesion. Cell junction, synapse. Cell membrane,Peripheral membrane protein,Cytoplasmic side. Cytoplasm, cytoskeleton.

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

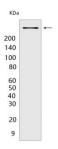
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

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As a major component of focal adhesion plaques that links integrin to the actin cytoskeleton, may play an important role in cell adhesion. Recruits PIP5K1C to focal adhesion plaques and strongly activates its kinase activity (By similarity)..

Validation Data:

Talin 2 Rabbit mAb[K27W] Images



Western blot (SDS PAGE) analysis of extracts from HeLa cells.Using Talin 2 Rabbit mAb IgG [K27W] at dilution of 1:1000 incubated at $4^{\circ}C$ over night.

View more information on http://naturebios.com

IMPORTANT: For western blots, incubate membrane with diluted primary antibody in 1% w/v Milk, 1X TBST at 4°C overnight.