

Talin-1 Mouse mAb[T9W1]

Cat NO. :A64556

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC	н	Q9Y490	270kDa	Mouse	IgG	50ul 100ul,200ul

Applications detail:

Application Dilution
WB 1:1000-2000
IHC 1:100

The 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-1.

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:

Cell projection, ruffle membrane,Peripheral membrane protein,Cytoplasmic side. Cytoplasm, cytoskeleton. Cell surface. Cell junction, focal adhesion.

Function:

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

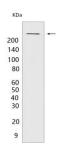
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Probably involved in connections of major cytoskeletal structures to the plasma membrane. High molecular weight cytoskeletal protein concentrated at regions of cell-substratum contact and, in lymphocytes, at cell-cell contacts (By similarity)..

Validation Data:

Talin-1 Mouse mAb[T9W1] Images



Western blot (SDS PAGE) analysis of extracts from HeLa cells. Using Talin-1 Mouse mAb IgG [T9W1] at dilution of 1:1000 incubated at 4° C over night.

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