

CD82 Mouse mAb[ZIOB]

Cat NO. :A75954

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC,ICC/IF	H,M	P27701	48kDa	Mouse	IgG	100ul,200ul

Applications detail:

Application

WB 1:1000-2000

IHC 1:100

ICC/IF 1:100

The optimal dilutions should be determined by the end user

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UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide of human CD82.

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:

Lymphoid specific.

Subcellular location:

Cell membrane, Multi-pass membrane protein.

Function:

Associates with CD4 or CD8 and delivers costimulatory signals for the TCR/CD3 pathway.

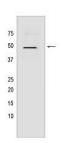
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

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:

CD82 Mouse mAb[ZIOB] Images



Western blot (SDS PAGE) analysis of extracts from MCF-7 cells. Using CD82 Mouse mAb IgG [ZIOB] at dilution of 1:1000 incubated at 4° over night.

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