

67kDa Laminin Receptor Rabbit mAb [9748]

Cat NO. :A87848

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size	
WB,IHC,ICC/IF	H,M,R	P08865	41 kDa	Rabbit IgG		100ul,200ul	

Applications detail:

ApplicationDilutionWB1:1000-2000IHC1:100ICC/IF1:100The 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 at the sequence of human 67kDa Laminin Receptor

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 membrane. Cytoplasm. Nucleus.

Function:

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

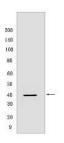
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Required for the assembly and/or stability of the 40S ribosomal subunit. Required for the processing of the 20S rRNA-precursor to mature 18S rRNA in a late step of the maturation of 40S ribosomal subunits. Also functions as a cell surface receptor for laminin. Plays a role in cell adhesion to the basement membrane and in the consequent activation of signaling transduction pathways. May play a role in cell fate determination and tissue morphogenesis. Acts as a PPP1R16B-dependent substrate of PPP1CA..., (Microbial infection) Acts as a receptor for the Adeno-associated viruses 2,3,8 and 9..., (Microbial infection) Acts as a receptor for the Dengue virus..., (Microbial infection) Acts as a receptor for the Venezuelan equine encephalitis virus..., (Microbial infection) Acts as a receptor protein..., (Microbial infection) Acts as a receptor for bacteria..

Validation Data:

67kDa Laminin Receptor Rabbit mAb [9748] Images



Western blot (SDS PAGE) analysis of extracts from Raw 264.7 cells. Using 67kDa Laminin Receptor Rabbit mAb [9748] at dilution of 1:1000 incubated at 4°C over night.

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