# 67kDa Laminin Receptor Rabbit mAb

Catalog No: #59240

Package Size: #59240-1 50ul #59240-2 100ul



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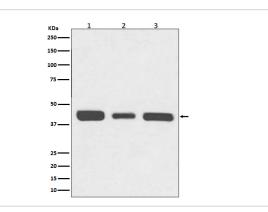
# Description

Product Name	67kDa Laminin Receptor Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP FC
Species Reactivity	Human Mouse Rat
Specificity	67kDa Laminin Receptor Antibody detects endogenous levels of total 67kDa Laminin Receptor
Immunogen Description	A synthesized peptide derived from human 67kDa Laminin Receptor
Other Names	RPSA; 37LRP; 67LR; LAMR1; LAMBR; LamR; LRP/LR; RSSA;
Accession No.	Uniprot:P08865
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

#### **Application Details**

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:50

#### Images



Western blot analysis of 67kDa Laminin Receptor expression in (1) HeLa cell lysate; (2) NIH/3T3 cell lysate; (3) PC-12 cell lysate.

### **Product Description**

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.

# Background

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Note: This product is for in vitro research use only