

**Product Name: 67kDa Laminin Receptor Rabbit
Monoclonal Antibody
Catalog #: AMRe01595**

Summary

Production Name	67kDa Laminin Receptor Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	RPSA
Alternative Names	SA; LBP; LRP; p40; 67LR; ICAS; lamR; 37LRP; LAMBR; LAMR1; LRP/LR; LBP/p40; NEM/1CHD4
Gene ID	3921
SwissProt ID	P08865

Application

Dilution Ratio	WB: 1/500-1/1000 IP: 1/20
Molecular Weight	Calculated MW: 33 kDa; Observed MW: 40 kDa

**Product Name: 67kDa Laminin Receptor Rabbit
Monoclonal Antibody
Catalog #: AMRe01595**

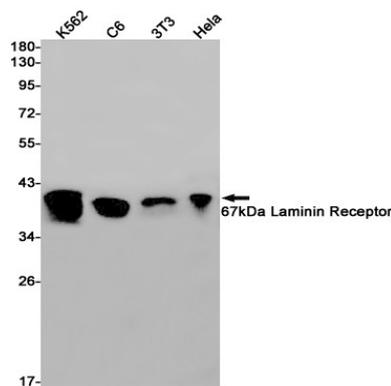
Background

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.

Research Area

Cardiovascular

Image Data



Western blot analysis of 67kDa Laminin Receptor in K562, C6, 3T3, HeLa lysates using 67kDa Laminin Receptor antibody.

Note

For research use only.