

Anti-67kDa Laminin Receptor Rabbit mAb

Purified Rabbit Monoclonal Antibody

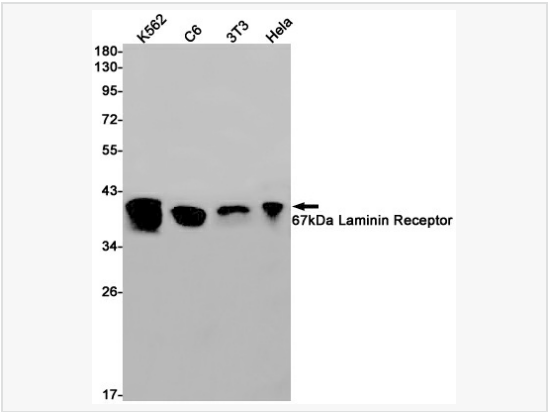
Catalog # R011462

Product Information

Application	WB, IP, ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:1,000; IP 1:20
Host	Rabbit
Clonality	Monoclonal
Clone No.	88L83K55
Isotype	IgG
Label	Unconjugated
Immunogen	A synthetic peptide of human 67kDa Laminin Receptor
Format	Buffer System: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-67kDa Laminin Receptor antibody [88L83K55] is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	SA, LBP, LRP, p40, 67LR, ICAS, lamR, 37LRP, LAMBR, LAMR1, LRP/LR, LBP/p40, NEM/1CHD4.
Calculated MW	Calculated MW: 33 kDa; Observed MW: 40 kDa
Uniprot ID	P08865
Gene ID	3921
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.



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