

Rabbit Laminin Receptor Polyclonal Antibody | anti-RPSA antibody

Rabbit anti-Laminin Receptor Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA223628	Rabbit	Human, Mouse, Rat, Bovine, Chicken, Pig, Sheep	Immunohistochemistry, Western Blot

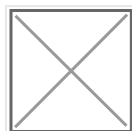
PRODUCT SYNONYMS

Laminin Receptor; Polyclonal Antibody; Rabbit anti-Laminin Receptor Antibody; LAMBR; LAMR1; 40S ribosomal protein SA; 37 kDa laminin receptor precursor; 37LRP; 37/67 kDa laminin receptor; LRP/LR; 67 kDa laminin receptor; 67LR; Colon carcinoma laminin-binding protein; Laminin receptor 1; LamR; Laminin-binding protein precursor p40; LBP/p40; Multidrug resistance-associated protein MGr1-Ag; NEM/1CHD4; anti-RPSA antibody

PRODUCT SPECIFICATIONS

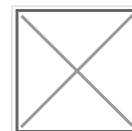
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Chicken, Pig, Sheep
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-RPSA antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Laminin Receptor. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Laminin Receptor staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of Laminin Receptor expression in K562 (A) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-RPSA antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	9845502
NCBI GeneID	3921

NCBI Accession #	NP_002286
NCBI GenBank Nucleotide #	NM_002295.5
UniProt Accession #	P08865 ; P14206 ; P38983
Molecular Weight	Predicted: 32 kDa Observed: 38 kDa
NCBI Official Full Name	40S ribosomal protein SA isoform 1
NCBI Official Synonym Full Names	ribosomal protein SA
NCBI Official Symbol	RPSA
NCBI Official Synonym Symbols	SA; LBP; LRP; p40; 67LR; ICAS; lamR; 37LRP; LAMBR; LAMR1; LRP/LR; LBP/p40; NEM/1CHD4
NCBI Protein Information	40S ribosomal protein SA; 37 kDa laminin receptor; 67 kDa laminin receptor; 37/67 kDa laminin receptor; laminin-binding protein precursor p40; colon carcinoma laminin-binding protein; laminin receptor 1 (67kD, ribosomal protein SA); multidrug resistance-a
UniProt Protein Name	40S ribosomal protein SA
UniProt Gene Name	RPSA
UniProt Entry Name	RSSA_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/laminin-receptor-antibody-immunohistochemistry-western-blot-elisa/223628>