

Rabbit Laminin Receptor Polyclonal Antibody | anti-RPSA antibody

Anti-Laminin Receptor Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA260909	Rabbit	Human, Mouse, Rat, Bovine, Chicken, Pig, Sheep	Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Laminin Receptor; Polyclonal Antibody; 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
Specificity	Recognizes endogenous levels of Laminin Receptor protein.
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.
Sequence Length	295
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	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid 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

Related Product Information for anti-RPSA antibody	Rabbit polyclonal antibody to Laminin Receptor
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NCBI AND UNIPROT INFORMATION

NCBI GI #	125969
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NCBI GeneID	3921
UniProt Accession #	P08865; P11085; P12030; Q16471; Q6IPD1; Q6IPD2; Q6NSD1; Q6NXQ8; Q86VCO
NCBI Official Full Name	40S ribosomal protein SA
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
UniProt Protein Name	40S ribosomal protein SA
UniProt Gene Name	RPSA
UniProt Synonym Gene Names	37LRP; LRP/LR; 67LR; LamR; LBP/p40
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/260909>