

Rabbit anti-Human LRP11 Polyclonal Antibody | anti-LRP11 antibody

Anti-LRP11 Antibody

CATALOG # AAA105279	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunoprecipitation, Western Blot
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PRODUCT SYNONYMS

LRP11; Polyclonal Antibody; Anti-LRP11 Antibody; Low-density lipoprotein receptor-related protein 11; LRP-11; anti-LRP11 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of LRP11 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	500
Applicable Applications for anti-LRP11 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human LRP11. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IP (Immunoprecipitation)

Immunoprecipitation of LRP11 from 0.5mg Jurkat whole cell extract lysate, using 5ug of anti-LRP11 Antibody and 50ul of protein G magnetic beads (+). No antibody was added to the control (-). The antibody was incubated under agitation with Protein G beads for 10min, Jurkat whole cell extract lysate diluted in RIPA buffer was added to each sample and incubated for a further 10min under agitation. Proteins were eluted by addition of 40ul SDS loading buffer and incubated for 10min at 70°C; 10ul of each sample was separated on a SDS PAGE gel, transferred to a nitrocellulose membrane, blocked with 5% BSA and probed with anti-LRP11 Antibody.



WB (Western Blot)

Western blot analysis of LRP11 expression in A431 (A), HepG2 (B), Jurkat (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-LRP11 antibody	Rabbit polyclonal antibody to LRP11
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NCBI AND UNIPROT INFORMATION

NCBI GI #	239787919
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NCBI GeneID	84918
NCBI Accession #	NP_116221.3
NCBI GenBank Nucleotide #	NM_032832.5
UniProt Accession #	Q86VZ4; Q5VYC0; Q96SN6
Molecular Weight	25,170 Da
NCBI Official Full Name	low-density lipoprotein receptor-related protein 11
NCBI Official Synonym Full Names	low density lipoprotein receptor-related protein 11
NCBI Official Symbol	LRP11
NCBI Official Synonym Symbols	MANSC3; bA350J20.3
NCBI Protein Information	low-density lipoprotein receptor-related protein 11; LRP-11
UniProt Protein Name	Low-density lipoprotein receptor-related protein 11
UniProt Gene Name	LRP11
UniProt Synonym Gene Names	LRP-11
UniProt Entry Name	LRP11_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/lrp11-antibody-immunoprecipitation-western-blot-elisa/105279>