Rabbit anti-Mouse Low Density Lipoprotein Receptor Related Protein 1 Polyclonal Antibody | anti-LRP1 antibody

Polyclonal Antibody to Low Density Lipoprotein Receptor Related Protein 1 (LRP1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143174	**Rabbit**	**Mouse**	**Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot**

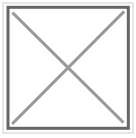
PRODUCT SYNONYMS

Low Density Lipoprotein Receptor Related Protein 1; Polyclonal Antibody; Polyclonal Antibody to Low Density Lipoprotein Receptor Related Protein 1 (LRP1); anti-LRP1 antibody

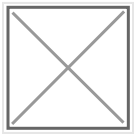
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.22mg/ml (varies by lot)
Applicable Applications for anti-LRP1 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Human; Rat
Immunogen	Recombinant LRP1 (Ile692~Cys962) expressed in E.coli ( ).
Preparation and Storage	**Storage:** Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. **Stability Test:** thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded Liver tissue



WB (Western Blot)
Western Blot: Sample: Recombinant LRP1, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	124494256
NCBI GeneID	16971
NCBI GenBank Nucleotide #	NM_008512.2
NCBI Official Full Name	prolow-density lipoprotein receptor-related protein 1
NCBI Official Synonym Full Names	low density lipoprotein receptor-related protein 1
NCBI Official Symbol	Lrp1
NCBI Official Synonym Symbols	Lrp; A2mr; CD91; AI316852; b2b1554Clo
NCBI Protein Information	prolow-density lipoprotein receptor-related protein 1
UniProt Protein Name	Prolow-density lipoprotein receptor-related protein 1
UniProt Gene Name	**Lrp1**
UniProt Synonym Gene Names	LRP-1; A2MR; LRP-85; LRP-515; LRPICD

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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