

Anti-LRP12 antibody



Description Unconjugated Rabbit polyclonal to LRP12

Model STJ190934

Host Rabbit

Reactivity Human

Applications ELISA, WB

Immunogen Synthesized peptide derived from human LRP12 protein.

Immunogen Region 90-170aa

Gene ID 29967

Gene Symbol <u>LRP12</u>

Dilution range WB 1:500-2000 ELISA 1:5000-20000

Specificity LRP12 Polyclonal Antibody detects endogenous levels of protein.

Tissue Specificity Widely expressed in heart, skeletal muscle, brain, lung, placenta and pancreas,

but not in tissues consisting of a large number of epithelial cells, such as liver and kidney. Expressed at very low levels in a number of tumor-derived cell

lines.

Purification LRP12 antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Low-density lipoprotein receptor-related protein 12 LRP-12 Suppressor of

tumorigenicity 7 protein

Molecular Weight 94 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:31708</u>OMIM:NA

Alternative Names Low-density lipoprotein receptor-related protein 12 LRP-12 Suppressor of

tumorigenicity 7 protein

Function Probable receptor, which may be involved in the internalization of lipophilic

molecules and/or signal transduction. May act as a tumor suppressor.

Cellular Localization Membrane Membrane, coated pit

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