

A10172

Leader in Biomolecular Solutions for Life Science



LRP4 Rabbit pAb

Catalog No.: A10172 **2 Publications**

Basic Information

Observed MW

200kDa

Calculated MW

212kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse

Background

This gene encodes a member of the low-density lipoprotein receptor-related protein family. The encoded protein may be a regulator of Wnt signaling. Mutations in this gene are associated with Cenani-Lenz syndrome.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

4038

Swiss Prot

O75096

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1500-1725 of human LRP4 (NP_002325.2).

Synonyms

CLSS; CMS17; LRP-4; LRP10; MEGF7; SOST2; LRP4

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

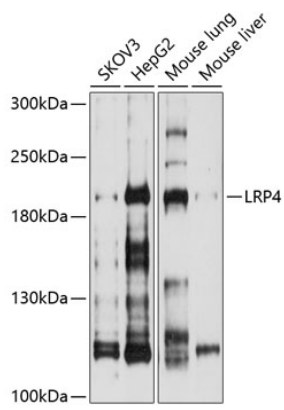
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using LRP4 antibody (A10172) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.