

LRP4 Rabbit pAb

Catalog No.: A10172

Basic Information

Catalog No.

A10172

Observed MW

200kDa

Calculated MW

212kDa

Category

Primary antibody

Applications

WB

Cross-Reactivity

Human, Mouse

Recommended Dilutions

WB 1:500 - 1:2000

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.

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

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

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

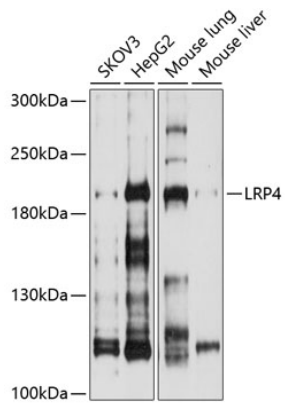
Affinity purification

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: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.