

LRP4 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA2836
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human LRP4 (AA: extra 21-189) expressed in E. Coli.
Mol wt	212kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	Others
Concentration	N/A
Full name	N/A
Synonyms	CLSS;CMS17;LRP-4;LRP10;MEGF7;SOST2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

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. [provided by RefSeq, May 2010]

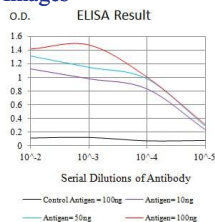
Recommended Dilution

WB: 1:500 - 1:2000

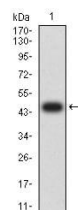
ELISA: 1:10000

Not yet tested in other applications.

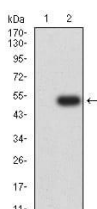
Images



Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Western blot analysis using LRP4 mAb against human LRP4 (AA: extra 21-189) recombinant protein. (Expected MW is 44.6 kDa)



Western blot analysis using LRP4 mAb against HEK293 (1) and LRP4 (AA: extra 21-189)-hlgGfc transfected HEK293 (2) cell lysate.

Storage

Store at 4°C short term. Aliquot and store at -20°C long term.

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