A20674

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Cbln1 Rabbit pAb

Catalog No.: A20674 1 Publications

Basic Information

Observed MW
Refer to figures

Calculated MW
21kDa

Category
Polyclonal Antibody

Applications
WB,ELISA

Cross-Reactivity
Mouse

Background

Enables identical protein binding activity. Involved in several processes, including cerebellar granule cell differentiation; heterophilic cell-cell adhesion via plasma membrane cell adhesion molecules; and regulation of synapse assembly. Acts upstream of or within positive regulation of synapse assembly and protein secretion. Located in several cellular components, including glutamatergic synapse; parallel fiber to Purkinje cell synapse; and synaptic cleft. Is expressed in several structures, including central nervous system; limb; oral region epithelium; reproductive system; and sensory organ. Orthologous to human CBLN1 (cerebellin 1 precursor).

Recommended Dilutions

WB	1:500 - 1:2000
ELISA	Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID
12404

Swiss Prot
Q9R171

Immunogen
Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms
AI323299; Cbln1

Contact

www.abclonal.com

Product Information

Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at -20℃