

Rabbit anti-Human, Mouse CBLN4 Polyclonal Antibody | anti-CBLN4 antibody

CBLN4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA307684	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

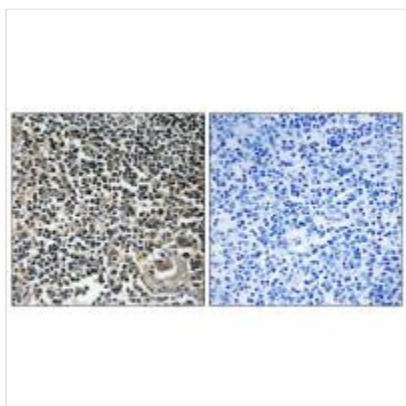
PRODUCT SYNONYMS

CBLN4; Polyclonal Antibody; CBLN4 Antibody; Cerebellin-4 [Precursor]; Cerebellin-like glycoprotein 1; CBLNL1; UNQ718/PRO1382; anti-CBLN4 antibody

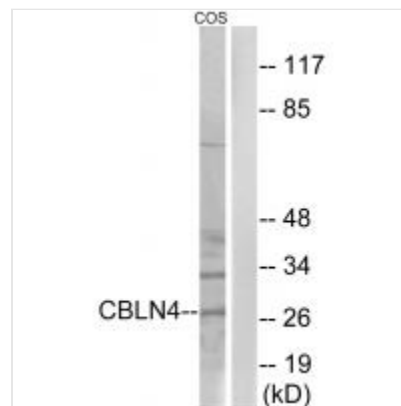
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total CBLN4 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	201
Applicable Applications for anti-CBLN4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human CBLN4.
Target Name	CBLN4
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human thymus gland tissue using CBLN4 antibody.


WB (Western Blot)

Western blot analysis of extracts from COS cells, using CBLN4 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-CBLN4 antibody	May be involved in synaptic functions in the CNS. May play a role in CBLN3 export from the endoplasmic reticulum and secretion By similarity.Clark H.F., Genome Res. 13:2265-2270(2003).Deloukas P., Nature 414:865-871(2001).The MGC Project Team; Genome Res. 14:2121-2127(2004).
Product Categories/Family for anti-CBLN4 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	18104944
NCBI GeneID	140689
NCBI Accession #	NP_542184.1
NCBI GenBank Nucleotide #	NM_080617.5
UniProt Accession #	Q9NTU7; A8K0S5
Molecular Weight	21,808 Da
NCBI Official Full Name	cerebellin-4
NCBI Official Synonym Full Names	cerebellin 4 precursor
NCBI Official Symbol	CBLN4
NCBI Official Synonym Symbols	CBLNL1
NCBI Protein Information	cerebellin-4
UniProt Protein Name	Cerebellin-4
UniProt Gene Name	CBLN4
UniProt Synonym Gene Names	CBLNL1
UniProt Entry Name	CBLN4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/cbln4-antibody-immunohistochemistry-western-blot-elisa/307684>