



Human CBLN1 blocking peptide (CDBP2377)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking peptide for anti-Precerebellin antibody
Antigen Description	This gene encodes a cerebellum-specific precursor protein, precerebellin, with similarity to the globular (non-collagen-like) domain of complement component C1qB. Precerebellin is processed to give rise to several derivatives, including the hexadecapeptide, cerebellin, which is highly enriched in postsynaptic structures of Purkinje cells. Cerebellin has also been found in human and rat adrenals, where it has been shown to enhance the secretory activity of this gland. [provided by RefSeq, Aug 2008]
Species	Human
Conjugate	Unconjugated
Applications	BL
Format	Liquid
Concentration	200 µg/ml
Size	50 µg
Buffer	PBS containing 0.02% sodium azide
Preservative	0.02% Sodium Azide
Storage	Store at -20°C, stable for one year.

GENE INFORMATION

Gene Name	CBLN1 cerebellin 1 precursor [Homo sapiens (human)]
Official Symbol	CBLN1

Synonyms	CBLN1; cerebellin 1 precursor; cerebellin-1; precerebellin;
Entrez Gene ID	869
mRNA Refseq	NM_004352.3
Protein Refseq	NP_004343.1
UniProt ID	P23435
Chromosome Location	16q12.1
Function	protein homodimerization activity;