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## **Datasheet**

## **CBLN4** polyclonal antibody

Catalog Number: PAB17664

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised

against synthetic peptide of CBLN4.

Immunogen: A synthetic peptide corresponding to

internal of human CBLN4.

Host: Rabbit

Reactivity: Human, Mouse

Applications: ELISA, IHC-P, WB-Ce

(See our web site product page for detailed applications

information)

Protocols: See our web site at

http://www.abnova.com/support/protocols.asp or product

page for detailed protocols

Specificity: This antibody detects endogenous levels of

total CBLN4 protein.

Form: Liquid

Recommend Usage: Western Blot (1:500-1:1000)

Immunohistochemistry (1:50-1:100)

ELISA (1:5000)

The optimal working dilution should be determined by

the end user.

Storage Buffer: In PBS, pH 7.4 (150mM NaCl, 0.02%

sodium azide, 50% glycerol)

Storage Instruction: Store at -20°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GenelD: 140689

Gene Symbol: CBLN4

Gene Alias: CBLNL1

**Gene Summary:** Cerebellin is a sixteen aa peptide found mainly in the adrenal medulla, where it has been shown to have a neuromodulatory function. Cerebellin is

derived from precerebellin, a protein with sequence similarity to the noncollagen domain of complement component C1qB. The protein encoded by this gene is a glycoprotein which shares sequence similarity with precerebellin. [provided by RefSeq]