

## ***Anti-Cbln1***

*(precerebellin-1)*

**Code Number** : Cbln1-Rb-Af270 (rabbit, RRID : AB\_2571672)

**Size** : 20 µg and 50 µg / See label on vial  
(affinity-purified with antigen polypeptide)

**Formulation** : Liquid ; 200 µg/ml in PBS with 0.05% NaN<sub>3</sub>.  
(affinity-purified with antigen polypeptide)

**Storage** : Store at cool temp. (2-10°C)

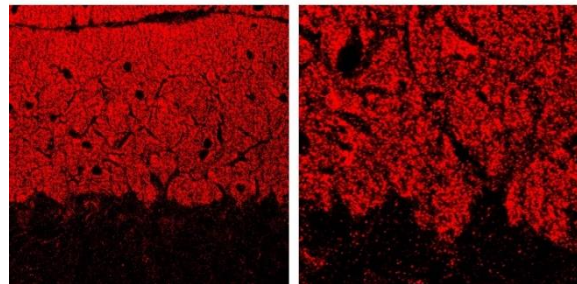
The antibody can be stored at 2-10°C. The antibody can be also aliquotted and stored at -80°C for long-term storage. Avoid repeated freeze-thawing. Non-hazardrous. No MSDS required.

**Species** : rabbit, polyclonal

**Antigen** : mouse, Cbln1 38-52aa  
(NM019626)

**Specificity** : mouse (others not tested)  
The specificity is verified by blank immunohistochemistry in Cbln1-knockout mouse brains (see reference 1).

Cbln1 (pepsin pretreatment)



**Applications** : In general, affinity-purified antibody is used at around 1 microgram/ml for immunoblot and immunohistochemistry. The most appropriate concentration should be determined by users, because it depends on contents in given cells, tissues and organs.

**Research Use** : For research use only, not for use in diagnostic procedures.

**Remarks** : Antigen-exposing techniques, such as pepsin pretreatment for light microscopy and postembedding immunogold for electron microscopy, are required to detect Cbln1 in immunohistochemistry.

**Reference** : 1) Miura E, Matsuda K, Morgan JI, Yuzaki M, Watanabe M: Cbln1 accumulates and colocalizes

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with Cbln3 and GluR $\delta$ 2 at parallel fiber-Purkinje cell synapses in the mouse cerebellum. **Eur. J. Neurosci.**  
29:693-706, 2009.

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