

Anti-Cbln1

(precerebellin-1)

Product Information:

1) Catalog #:	MSFR100650
Item Name:	Cbln1 (precerebellin-1) pAb (Rb) 20ug
Size :	20µg (affinity-purified with antigen polypeptide)
Species :	Rabbit
Product Code :	Cbln1-Rb-Af270
RRID :	AB_2571672
2) Catalog #:	MSFR100660
Item Name:	Cbln1 (precerebellin-1) pAb (Rb) 50ug
Size :	50µg (affinity-purified with antigen polypeptide)
Species :	Rabbit
Product Code :	Cbln1-Rb-Af270
RRID :	AB_2571672

Formulation : Liquid ; 200 µg/ml in PBS with 0.05% NaN₃.

(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 aliquoted and stored at -80°C for long-term storage. Avoid repeated freeze-thawing. Non-hazardous. No MSDS required.

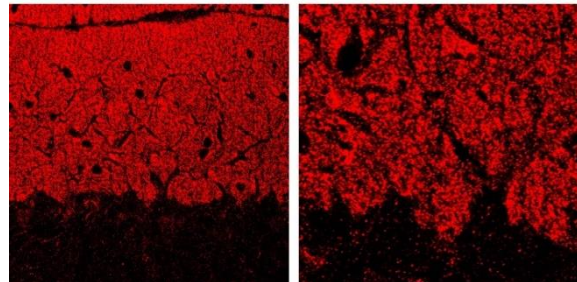
Species : rabbit, polyclonal

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

ご注意 : 本商品には 0.1 % 未満のアジ化ナトリウムが入っています。誤って目や口に入ったり、皮膚に付着した場合は大量の水で洗い流してください。

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

ご注意：本商品には 0.1 % 未満のアジ化ナトリウムが入っています。誤って目や口に入ったり、皮膚に付着した場合は大量の水で洗い流してください。

Distributor : NITTOBO MEDICAL CO., LTD
TEL : +81-(0)3-4582-5451
email : nmd-tokuhan@nittobogrp.com

Manufacture : FRONTIER INSTITUTE CO., LTD