

Anti-Car8

(carbonic anhydrase-8)

Product Information:

1)	Catalog #:	MSFR100470
	Item Name:	Car8 pAb (Rb) 20ug
	Size :	20µg (affinity-purified with antigen polypeptide)
	Species :	Rabbit
	Product Code :	Car8-Rb-Af330
	RRID :	AB_2571667
2)	Catalog #:	MSFR100480
	Item Name:	Car8 pAb (Rb) 50ug
	Size :	50µg (affinity-purified with antigen polypeptide)
	Species :	Rabbit
	Product Code :	Car8-Rb-Af330
	RRID :	AB_2571667
3)	Catalog #:	MSFR100490
	Item Name:	Car8 pAb (Go) 20ug
	Size :	20µg (affinity-purified with antigen polypeptide)
	Species :	Goat
	Product Code :	Car8-Go-Af780
	RRID :	AB_2571668
4)	Catalog #:	MSFR100500
	Item Name:	Car8 pAb (Go) 50ug
	Size :	50µg (affinity-purified with antigen polypeptide)
	Species :	Goat
	Product Code :	Car8-Go-Af780
	RRID :	AB_2571668
5)	Catalog #:	MSFR100510
	Item Name:	Car8 pAb (GP) 20ug
	Size :	20µg (affinity-purified with antigen polypeptide)
	Species :	Guinea pig
	Product Code :	Car8-GP-Af500
	RRID :	AB_2571669
6)	Catalog #:	MSFR100520
	Item Name:	Car8 pAb (GP) 50ug
	Size :	50µg (affinity-purified with antigen polypeptide)
	Species :	Guinea pig
	Product Code :	Car8-GP-Af500
	RRID :	AB_2571669

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

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 / guinea pig / goat ,
polyclonal

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。

Antigen : mouse Car8, 33-61 aa
(BC010773),

Specificity : Immunoblot detects a single protein band at 35 kDa.

This exclusively stains Purkinje cells in the cerebellum.

Applications : Mouse (others not tested)

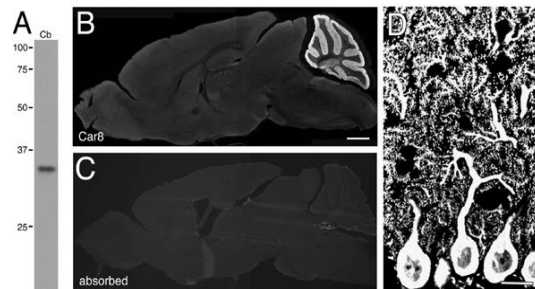
In general, affinity-purified antibody is used at around 1 microgram/ml for immunoblot and immunohistochemistry.

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 :

Reference : 1) Patrizi A, Scelfo B, Viltono L, Briatore F, Fukaya M, Watanabe M, Strata P, Varoquaux F, Brose N, Fritschy JM, Sassoè-Pognetto M: Synapse formation and clustering of neuroligin-2 in the absence of GABAA receptors. **Proc. Natl. Acad. Sci. USA**, 105:13151-13156, 2008.



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

Manufacture : FRONTIER INSTITUTE CO., LTD