

Anti- S100 β

Code Number : S100 β -Rb-Af1000 (rabbit, RRID : AB_2725784)

: S100 β -GP-Af630 (guinea pig, RRID : AB_2725785)

Size : 20 μ g and 50 μ g / See label on vial

(affinity-purified with antigen polypeptide)

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

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

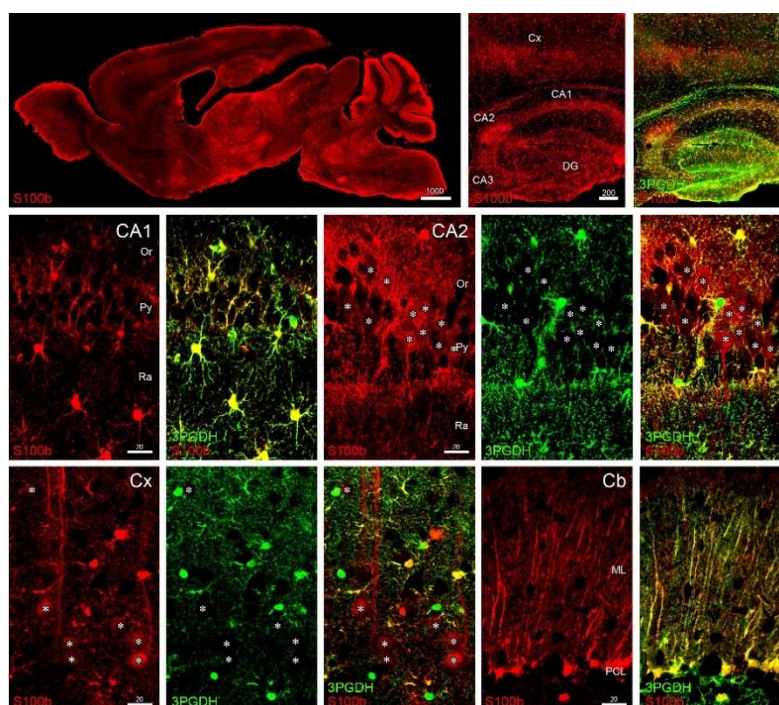
The antibody can be stored at 2-10°C. The antibody can be also aliquotted and stored at -80°C for long-term storage. Avoid repeated freeze-thawing. Non-hazardrous. No MSDS required.

Species : rabbit / guinea pig, polyclonal

Antigen : mouse S100b, 1-92aa, (NM_009115)

Specificity : mouse (others not tested)

S100 β is exclusively expressed in astrocytes, and thus overlap with 3-phosphoglycerate dehydrogenase (3PGDH), an L-serine biosynthetic enzyme electively expressed in astrocytes, never in neurons. However, S100 β is also expressed weakly in some cortical neurons.



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

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.

Remarks : If you have no preference for species, this rabbit antibody is better to choose

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

Reference : in press

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