

Anti- S100β

Product Information:

1)	Catalog #:	MSFR105320
	Item Name:	S100beta pAb (Rb) 20ug
	Size :	20μg (affinity-purified with antigen polypeptide)
	Species :	Rabbit
	Product Code :	S100b-Rb-Af1000
	RRID :	AB_2725784
2)	Catalog #:	MSFR105330
	Item Name:	S100beta pAb (Rb) 50ug
	Size :	50μg (affinity-purified with antigen polypeptide)
	Species :	Rabbit
	Product Code :	S100b-Rb-Af1000
	RRID :	AB_2725784
3)	Catalog #:	MSFR105340
	Item Name:	S100beta pAb (GP) 20ug
	Size :	20μg (affinity-purified with antigen polypeptide)
	Species :	Guinea pig
	Product Code :	S100b-GP-Af630
	RRID :	AB_2725785
4)	Catalog #:	MSFR105350
	Item Name:	S100beta pAb (GP) 50ug
	Size :	50μg (affinity-purified with antigen polypeptide)
	Species :	Guinea pig
	Product Code :	S100b-GP-Af630
	RRID :	AB_2725785

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.

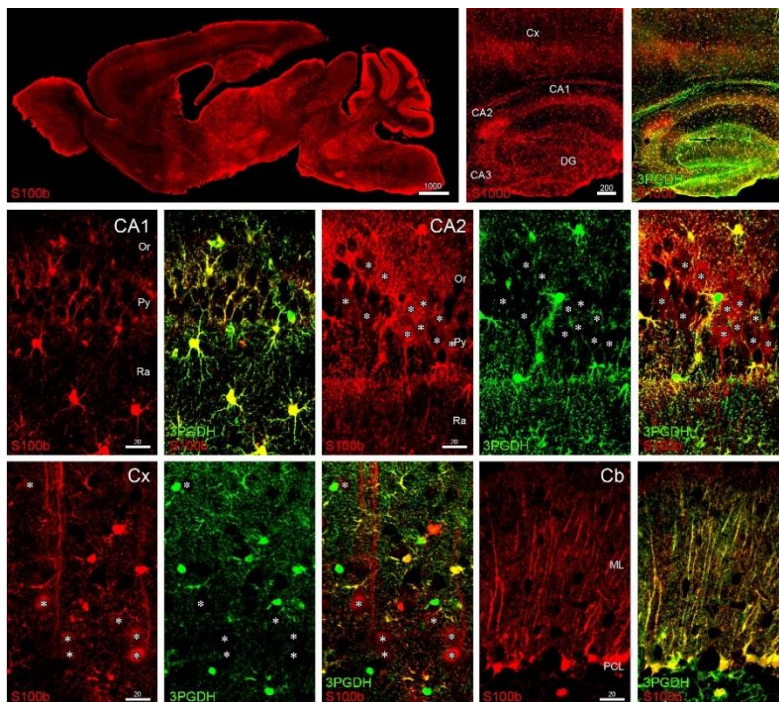
Species : rabbit / guinea pig, polyclonal

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

Specificity : mouse (others not tested)

S100β 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, S100β 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。



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

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