

## *Anti-GFAP*

*(glial fibrillary acidic protein)*

### Product Information:

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1)	<b>Catalog #:</b>	MSFR101820
	<b>Item Name:</b>	GFAP pAb (Rb) 20ug
	<b>Size :</b>	20µg (affinity-purified with antigen polypeptide)
	<b>Species :</b>	Rabbit
	<b>Product Code :</b>	GFAP-Rb-Af800
	<b>RRID :</b>	AB_2571707
2)	<b>Catalog #:</b>	MSFR101830
	<b>Item Name:</b>	GFAP pAb (Rb) 50ug
	<b>Size :</b>	50µg (affinity-purified with antigen polypeptide)
	<b>Species :</b>	Rabbit
	<b>Product Code :</b>	GFAP-Rb-Af800
	<b>RRID :</b>	AB_2571707
3)	<b>Catalog #:</b>	MSFR101840
	<b>Item Name:</b>	GFAP pAb (Go) 20ug
	<b>Size :</b>	20µg (affinity-purified with antigen polypeptide)
	<b>Species :</b>	Goat
	<b>Product Code :</b>	GFAP-Go-Af1000
	<b>RRID :</b>	AB_2571708
4)	<b>Catalog #:</b>	MSFR101850
	<b>Item Name:</b>	GFAP pAb (Go) 50ug
	<b>Size :</b>	50µg (affinity-purified with antigen polypeptide)
	<b>Species :</b>	Goat
	<b>Product Code :</b>	GFAP-Go-Af1000
	<b>RRID :</b>	AB_2571708
5)	<b>Catalog #:</b>	MSFR101860
	<b>Item Name:</b>	GFAP pAb (GP) 20ug
	<b>Size :</b>	20µg (affinity-purified with antigen polypeptide)
	<b>Species :</b>	Guinea pig
	<b>Product Code :</b>	GFAP-GP-Af210
	<b>RRID :</b>	AB_2571709
6)	<b>Catalog #:</b>	MSFR101870
	<b>Item Name:</b>	GFAP pAb (GP) 50ug
	<b>Size :</b>	50µg (affinity-purified with antigen polypeptide)
	<b>Species :</b>	Guinea pig
	<b>Product Code :</b>	GFAP-GP-Af210
	<b>RRID :</b>	AB_2571709

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

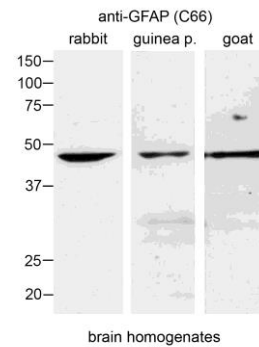
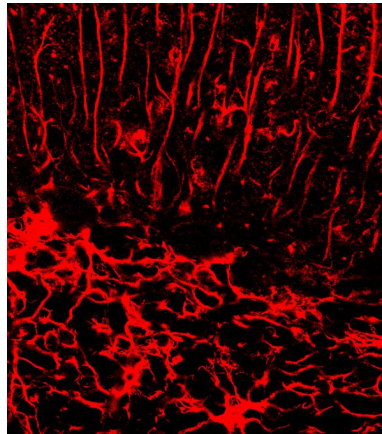
**Species** : rabbit / guinea pig / goat, polyclonal

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 GFAP, 335-400 aa (AF332061)

**Specificity** : mouse (others not tested)

Immunoblot detects a single protein band at 44 kDa. This selectively stains astrocytes in culture and in the brain.



**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** :

**Reference** : Hisano K, Watanabe M, Morimoto Y: Protective effects of free radical scavenger eddaravone against glutamate neurotoxicity in nearly pure neuronal culture. *J Anesth.*,23:363-369, 2009.

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