

Mouse GFAP Monoclonal Antibody | anti-GFAP antibody

GFAP Mouse Monoclonal

CATALOG # AAA102814	HOST Mouse	REACTIVITY Human, Mouse , Rat; other species are not tested.	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

GFAP; Monoclonal Antibody; GFAP Mouse Monoclonal; FLJ45472; anti-GFAP antibody

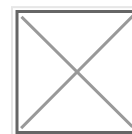
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse , Rat; other species are not tested.
Clonality	Monoclonal
Isotype	IgG1
Specificity	Please decide the specificity by homology
Purity/Purification	>=95% as determined by SDS-PAGE Protein A+G purification
Form/Format	Liquid PBS with 0.02% sodium azide and 50% glycerol pH 7.3
Sequence Length	432
Applicable Applications for anti-GFAP antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Glial fibrillary acidic protein
Calculated MW	50 kDa
Preparation and Storage	-20°C for 24 months (Avoid repeated freeze / thaw cycles.)

IMAGES



Application Data



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain tissue slide using AAA102814 (GFAP Antibody) at dilution of 1:500 Heat mediated antigen retrieved with Citric acid buffer, pH6.0.

ADDITIONAL INFORMATION

Related Product Information for anti-GFAP antibody	GFAP, a class-III intermediate filament, is a cell- specific marker that, during the development of the central nervous system, distinguishes astrocytes from other glial cells.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	251802
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NCBI GeneID	2670
NCBI Official Full Name	glial fibrillary acidic protein
NCBI Official Synonym Full Names	glial fibrillary acidic protein
NCBI Official Symbol	GFAP
NCBI Official Synonym Symbols	ALXDRD
NCBI Protein Information	glial fibrillary acidic protein
UniProt Protein Name	Glial fibrillary acidic protein
UniProt Gene Name	GFAP
UniProt Synonym Gene Names	GFAP
UniProt Entry Name	GFAP_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/gfap-antibody-immunohistochemistry-western-blot-elisa/102814>