

Product Datasheet

GFAP Antibody (GFA-02) NBP1-42194

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NBP1-42194

GFAP Antibody (GFA-02)

Product Information	
Unit Size	0.1 mg
Concentration	0.1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	GFA-02
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein A or G purified
Buffer	0.1 mg/ml PBS
Product Description	
Host	Mouse
Gene ID	2670
Gene Symbol	GFAP
Species	Porcine
Reactivity Notes	Porcine
Marker	Astrocyte Marker
Specificity/Sensitivity	GFA-02 reacts with Glial Fibrillary Acid Protein (52 kD). GFAP is the major protein of glial filaments in astrocytes and ependymal cells. In the peripheral nervous system GFAP is found in Schwann cells. Source: A BALB/c mouse immunized with a crude preparation from porcine spinal cord.
Immunogen	The antibody reacts with the GFAP antigen.
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500
Application Notes	GFA-02 can be used for identifying astrocytomas and ependymomas.



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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