# **Product Datasheet**

# GFAP Antibody (GA-5) [Biotin] NBP2-33184B

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-33184B

GFAP Antibody (GA-5) [Biotin]

GFAP Antibody (GA-5) [Biotin]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
GA-5	
0.05% Sodium Azide	
IgG1 Kappa	
Biotin	
Protein G purified	
PBS	
50 kDa	
This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
Mouse	
2670	
GFAP	
Human, Mouse, Rat, Porcine, Bovine, Chicken, Rabbit	
Astrocyte & Neural Stem Cell Marker	
This monoclonal antibody recognizes a protein of ~50kDa which is identified as Glial Fibrillary Acidic Protein (GFAP). It shows no cross-reaction with other intermediate filament proteins. GFAP is specifically found in astroglia. GFAP is a very popular marker for localizing benign astrocyte and neoplastic cells of glial origin in the central nervous system. Antibody to GFAP is useful in differentiating primary gliomas from metastatic lesions in the brain and for documenting astrocytic differentiation in tumors outside the CNS.	
GFAP isolated from pig spinal cord (Uniprot: P14136)	
Western Blot, Simple Western, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin	
Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen	





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# **Products Related to NBP2-33184B**

NBP2-29370 Streptavidin Native Protein

IC002B Mouse IgG1 Isotype Control (11711) [Biotin]

H00002670-Q01-10ug Recombinant Human GFAP GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

#### 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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