Product Datasheet

GFAP Antibody (SPM507) [Alexa Fluor® 488] NBP2-34413AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34413AF488

GFAP Antibody (SPM507) [Alexa Fluor® 488]

1
0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
SPM507
0.05% Sodium Azide
IgG1 Kappa
Alexa Fluor 488
Protein A or G purified
50mM Sodium Borate
50 kDa
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)
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Product Application Details



Applications	Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Intracellular), CyTOF-ready





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Products Related to NBP2-34413AF488

IC002G Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 488]

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

210-TA-005 TNF-alpha [Unconjugated]

DY2594-05 GFAP [Biotin]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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