Product Datasheet

GFAP Antibody (SPM248) [DyLight 550] NBP2-34401R

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

G

technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-34401R

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-34401R



NBP2-34401R

GFAP Antibody (SPM248) [DyLight 550]

| Product Information | |
|--|--|
| 0.1 ml | |
| Please see the vial label for concentration. If unlisted please contact technical services. | |
| Store at 4C in the dark. | |
| Monoclonal | |
| SPM248 | |
| 0.05% Sodium Azide | |
| IgG1 Kappa | |
| DyLight 550 | |
| Protein A or G purified | |
| 50mM Sodium Borate | |
| 50 kDa | |
| Product Description | |
| 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) | |
| DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. | |
| Product Application Details | |
| Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready | |
| Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready | |
| | |





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP2-34401R

NBP1-43319RMouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 550]H00002670-Q01-10ugRecombinant Human GFAP GST (N-Term) Protein210-TA-005TNF-alpha [Unconjugated]DY2594-05GFAP [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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-34401R

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

