

Product Datasheet

GFAP Antibody NB120-16997

Unit Size: 1 ml

Store at 4C.

www.novusbio.com



technical@novusbio.com

Publications: 2

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Updated 9/9/2025 v.20.1

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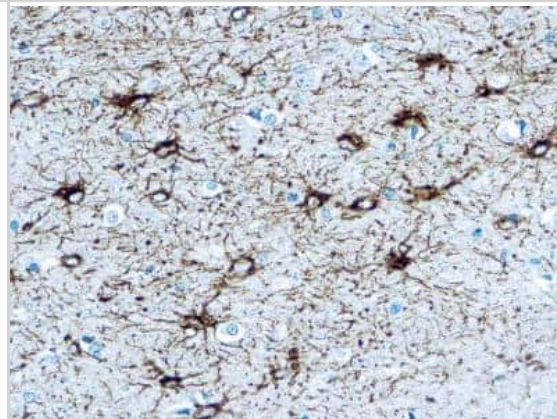
NB120-16997

GFAP Antibody

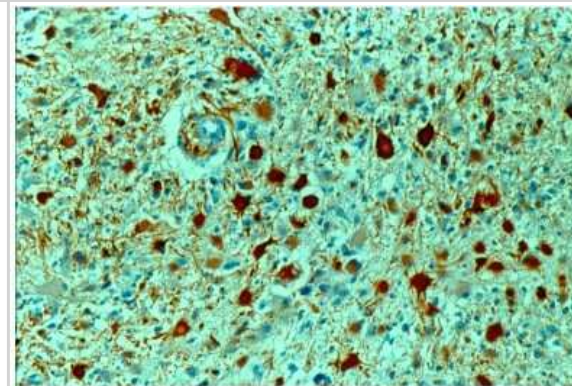
| Product Information | |
|--------------------------------|--|
| Unit Size | 1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C. |
| Clonality | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a Kappa |
| Purity | Affinity purified |
| Buffer | PBS (pH 7.4), 0.2% BSA, Tween-20 |
| Target Molecular Weight | 50 kDa |
| Product Description | |
| Description | Novus Biologicals Rabbit GFAP Antibody (NB120-16997) is a polyclonal antibody validated for use in IHC. Anti-GFAP Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 2670 |
| Gene Symbol | GFAP |
| Species | Human, Bovine |
| Marker | Astrocyte Marker |
| Immunogen | This GFAP Antibody was developed against glial fibrillary protein isolated from cow spinal cord. |
| Product Application Details | |
| Applications | Immunohistochemistry-Paraffin, Immunohistochemistry |
| Recommended Dilutions | Immunohistochemistry 1:50-1:250, Immunohistochemistry-Paraffin 1:50-1:250 |
| Application Notes | IHC-P: recommended pretreatment of citrate buffer, pH 6.0. Recommended incubation time of 30 min at RT. |

Images

Immunohistochemistry-Paraffin: GFAP Antibody [NB120-16997] - Formalin fixed paraffin embedded human brain stained with GFAP antibody.



Immunohistochemistry-Paraffin: GFAP Antibody [NB120-16997] - Formalin fixed paraffin embedded human astrocytoma stained with GFAP antibody.



Publications

Ceylan T, Akin AT, Karabulut D et al. Therapeutic effect of thymoquinone on brain damage caused by nonylphenol exposure in rats *Journal of biochemical and molecular toxicology* 2023-07-19 [PMID: 37466128] (IHC-P, Rat)

Aytekin Sahin G, Karabulut D, Unal G et al. Effects of probiotic supplementation on very low dose AFB1-induced neurotoxicity in adult male rats *Life sciences* 2022-07-14 [PMID: 35843344] (IHC-P, Rat)



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Products Related to NB120-16997

| | |
|--------------------|---|
| NBL1-11043 | GFAP Overexpression Lysate |
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| H00002670-Q01-10ug | Recombinant Human GFAP GST (N-Term) Protein |

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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