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Product Datasheet

GFAP (Astrocyte & Neural Stem Cell Marker) Antibody, IgG1, Clone: [GFAP/2076], Mouse, Monoclonal NBT-2670-MSM6-P1ABX

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|----------------------------|---|
| Article Name | GFAP (Astrocyte & Neural Stem Cell Marker) Antibody, IgG1, Clone: [GFAP/2076], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-2670-MSM6-P1ABX |
| Supplier Catalog Number | 2670-MSM6-P1ABX |
| Alternative Catalog Number | NBT-2670-MSM6-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant human GFAP protein fragment (around aa 101-200) (exact sequence is proprietary) |
| Product Description | This MAb 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 lo... |
| Clonality | Monoclonal |
| Clone Designation | [GFAP/2076] |
| Molecular Weight | ~50kDa |
| Isotype | IgG1 |

| | |
|-------------------|---|
| NCBI | 2670 |
| UniProt | P14136 |
| Form | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 min |