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Product Datasheet

iFluor(TM) 488 Conjugated Anti-GFAP Antibody [1-D4], IgG1, iFluor488, Mouse, Monoclonal HBO-HA600101F

| Article Name | iFluor(TM) 488 Conjugated Anti-GFAP Antibody [1-D4], IgG1, iFluor488, Mouse, Monoclonal |
|----------------------------|--|
| Biozol Catalog Number | HBO-HA600101F |
| Supplier Catalog Number | HA600101F |
| Alternative Catalog Number | HBO-HA600101F |
| Manufacturer | HUABIO |
| Host | Mouse |
| Category | Antikörper |
| Application | IF |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Synthetic peptide within C-terminal human GFAP. |
| Conjugation | iFluor488 |
| Product Description | Glial fibrillary acidic protein (GFAP) is an intermediate filament protein. The protein is the smallest (8 nm) of the intermediate filament proteins with a molecular weight of about 51 kDa. In the central nervous system, GFAP is expressed in astrocyt |
| Clonality | Monoclonal |
| Concentration | 2 mg/mL. |
| Clone Designation | [1-D4] |

| Molecular Weight | 50 kDa |
|--------------------|---|
| Isotype | lgG1 |
| UniProt | P14136 |
| Buffer | Preservative: 0.02% Sodium azide Constituents: 30% Glycerol, 1% BSA, 68.98% PBS |
| Purity | Protein G affinity purified. |
| Form | Liquid |
| Target | GFAP |
| Antibody Type | Primary Antibody |
| Application Dilute | IF-Tissue: 1:100-1:200 |