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## Product Datasheet

### **GFAP (Astrocyte & Neural Stem Cell Marker) (GFAP/2076), 1mg/mL, IgG1, Clone: [GFAP/2076], Mouse, Monoclonal BOT-BNUM2076-50**

Artikelname	GFAP (Astrocyte & Neural Stem Cell Marker) (GFAP/2076), 1mg/mL, IgG1, Clone: [GFAP/2076], Mouse, Monoclonal
Artikelnummer	BOT-BNUM2076-50
Hersteller Artikelnummer	BNUM2076-50
Alternativnummer	BOT-BNUM2076-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IHC
Spezies Reaktivität	Human
Immunogen	Recombinant human GFAP protein fragment (around aa 101-200) (exact sequence is proprietary)
Produktbeschreibung	This MAb recognizes a protein of ~50 kDa 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 I...
Klonalität	Monoclonal
Konzentration	1 mg/mL
Klon-Bezeichnung	[GFAP/2076]

Molekulargewicht	~50 kDa
Isotyp	IgG1
UniProt	<a href="#">P14136</a>
Puffer	PBS, no BSA, no azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Western blotting 1-2 ug/mL Optimal dilution for a specific application should be determined by user