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Product Datasheet

GFAP (Astrocyte & Neural Stem Cell Marker) Antibody, IgG2b, Clone: [GFAP/4450], Mouse, Monoclonal NBT-2670-MSM10-P1ABX

Article Name	GFAP (Astrocyte & Neural Stem Cell Marker) Antibody, IgG2b, Clone: [GFAP/4450], Mouse, Monoclonal
Biozol Catalog Number	NBT-2670-MSM10-P1ABX
Supplier Catalog Number	2670-MSM10-P1ABX
Alternative Catalog Number	NBT-2670-MSM10-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human GFAP protein
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/4450]
Molecular Weight	~50kDa
Isotype	IgG2b

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	Immunofluorescence (1-2ug/ml), 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 95 °C