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Product Datasheet

Mouse anti Glial fibrillary acidic protein / GFAP, IgG1, Clone: [6F2], Monoclonal NMB-MUB0701P

Article Name	Mouse anti Glial fibrillary acidic protein / GFAP, IgG1, Clone: [6F2], Monoclonal
Biozol Catalog Number	NMB-MUB0701P
Supplier Catalog Number	MUB0701P
Alternative Catalog Number	NMB-MUB0701P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	IHC-Fr, IHC-P, WB
Species Reactivity	Human
Product Description	GFAP (55 kD) is selectively located in astrocytes and represents the major constituent of astrocytic intermediate filaments. GFAP expression levels are highly variable during development of the central nervous system. In adults, GFAP levels increase ...
Clonality	Monoclonal
Clone Designation	[6F2]
Isotype	IgG1
UniProt	P14136
Buffer	The vial contains 100 ul 1 mg/ml monoclonal purified antibody in PBS containing 0.09% sodium azide.

Source	6F2 is a Mouse monoclonal IgG1 antibody derived by fusion of Mouse myeloma cells with spleen cells from a Mouse immunized with glial fibrillary acidic protein from Human brain.
Formula	The vial contains 100 ul 1 mg/ml monoclonal purified antibody in PBS containing 0.09% sodium azide.
Application Notes	6F2 is suitable for immunoblotting and immunohistochemistry on frozen and paraffin-embedded tissues. Optimal antibody dilution should be determined by titration, recommended range is 1:25 - 1:200 for immunohistochemistry with avidin-biotinylated Horseradish peroxidase complex (ABC) as detection reagent, and 1:100 - 1:1000 for immunoblotting applications.