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## Product Datasheet

### **GFAP Antibody / Glial Fibrillary Acidic Protein, Clone: [GFAP/9420], Mouse, Monoclonal NSJ-V5712-100UG**

Article Name	GFAP Antibody / Glial Fibrillary Acidic Protein, Clone: [GFAP/9420], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5712-100UG
Supplier Catalog Number	V5712-100UG
Alternative Catalog Number	NSJ-V5712-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 150-250 from human GFAP protein was used as the immunogen for the GFAP antibody.
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/9420]
UniProt	<a href="#">P14136</a>
Purity	Protein G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml,Western blot: 2-4ug/ml
Application Notes	Optimal dilution of the GFAP antibody should be determined by the researcher.