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## Product Datasheet

### **GFAP Antibody / Glial Fibrillary Acidic Protein, Clone: [GFAP/9424], Mouse, Monoclonal NSJ-V5715-100UG**

Article Name	GFAP Antibody / Glial Fibrillary Acidic Protein, Clone: [GFAP/9424], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5715-100UG
Supplier Catalog Number	V5715-100UG
Alternative Catalog Number	NSJ-V5715-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A recombinant full-length human GFAP protein was used as the immunogen for the GFAP antibody.
Product Description	GFAP, a class-III intermediate filament, is a cell-specific marker that, during the development of the central nervous system, distinguishes astrocytes from other glial cells. [UniProt]...
Clonality	Monoclonal
Clone Designation	[GFAP/9424]
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.