

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **GFAP Antibody / Glial Fibrillary Acidic Protein, Clone: [GFAP/6881], Mouse, Monoclonal NSJ-V4507-20UG**

Article Name	GFAP Antibody / Glial Fibrillary Acidic Protein, Clone: [GFAP/6881], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4507-20UG
Supplier Catalog Number	V4507-20UG
Alternative Catalog Number	NSJ-V4507-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Bovine, Canine, Equine, Human
Immunogen	A recombinant partial protein sequence (within amino acids 150-250) from the human 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/6881]
UniProt	<a href="#">P14136</a>

Purity	Protein A/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 for 30 min at RT
Application Notes	Optimal dilution of the GFAP antibody should be determined by the researcher.