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## Product Datasheet

### GFAP monoclonal antibody, Unconjugated, Mouse BWT-MB65931

Article Name	GFAP monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65931
Supplier Catalog Number	MB65931
Alternative Catalog Number	BWT-MB65931-50UL,BWT-MB65931-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Mouse, Rat
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence of mouse GFAP. The exact sequence is proprietary.
Conjugation	Unconjugated
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....
Molecular Weight	~ 48 kDa
UniProt	<a href="#">P03995</a>
Purity	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Application Dilute	WB (1/2000 - 1/5000), IHC (1/200 - 1/500)
Application Notes	Recognizes endogenous levels of GFAP protein.