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## Product Datasheet

### GFAP Mouse monoclonal antibody, Unconjugated BWT-MB9017

Article Name	GFAP Mouse monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-MB9017
Supplier Catalog Number	MB9017
Alternative Catalog Number	BWT-MB9017-50UL,BWT-MB9017-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	This antibody is produced by immunizing mice with a synthetic peptide (KLH-coupled) corresponding to a region of GFAP.
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. In particular, vimentin filaments are present at early developmental stage...
Molecular Weight	~ 48 kDa
UniProt	<a href="#">P14136</a>
Purity	Protein A affinity purified

Form	Mouse IgG1, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:2000-1:5000 IHC/ICC:1:200 FC: 1:200
Application Notes	This antibody detects endogenous levels of GFAP and does not cross-react with related proteins.