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## Product Datasheet

### Glial Fibrillary Acidic Protein (GFAP) (ABT176) Antibody, Mouse, Monoclonal AST-W0346

Article Name	Glial Fibrillary Acidic Protein (GFAP) (ABT176) Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-W0346
Supplier Catalog Number	W0346
Alternative Catalog Number	AST-W0346-20, AST-W0346-50, AST-W0346-100, AST-W0346-200
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Bovine, Human, Monkey, Rat
Immunogen	Synthesized peptide derived from human Glial Fibrillary Acidic Protein AA range: 300-432
Product Description	GFAP is an intermediate filament protein with a molecular weight of 51 kDa, which participates in the formation of cytoskeleton and maintains its tension strength. GFAP is mainly distributed in astrocytes and ependymal cells of the central nervous sy...
Clonality	Monoclonal
UniProt	<a href="#">P14136</a>
Source	Mouse, Monoclonal IgG2b, kappa
Purity	Protein G

Form	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Application Dilute	IHC 1:200-1000. WB 1:500-2000. IF 1:100-500. ELISA 1:1000-5000