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## **Product Datasheet**

## Glial Fibrillary Acidic Protein (GFAP) (ABT176) Antibody, Mouse, Monoclonal AST-V0353

Article Name	Glial Fibrillary Acidic Protein (GFAP) (ABT176) Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-V0353
Supplier Catalog Number	V0353
Alternative Catalog Number	AST-V0353-20, AST-V0353-50, AST-V0353-100, AST-V0353-200
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Bovine, Human, Monkey, Rat
Immunogen	Synthesized peptide derived from human GFAP AA range: 300-432
Product Description	This gene encodes one of the major intermediate filament proteins of mature astrocytes. It is used as a marker to distinguish astrocytes from other glial cells during development. Mutations in this gene cause Alexander disease, a rare disorder of ast
Clonality	Monoclonal
UniProt	P14136
Source	Mouse, Monoclonal IgG2b, kappa
Purity	The antibody was affinity-purified from ascites by affinity- chromatography using specific immunogen.

Form	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Application Dilute	IHC 1:200-400. ELISA 1:500-5000