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## Product Datasheet

### **Glial Fibrillary Acidic Protein (GFAP) (ABT470) Antibody, Mouse, Monoclonal AST-V0355**

Article Name	Glial Fibrillary Acidic Protein (GFAP) (ABT470) Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-V0355
Supplier Catalog Number	V0355
Alternative Catalog Number	AST-V0355-20, AST-V0355-50, AST-V0355-100, AST-V0355-200
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	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	<a href="#">P14136</a>
Source	Mouse, Monoclonal IgG1, 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. WB 1:500-2000. IF 1:50-200. ELISA 1:500-5000