

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Glial Fibrillary Acidic Protein (GFAP) (PTR2201/470) Antibody, Mouse, Monoclonal AST-W0188

Article Name	Glial Fibrillary Acidic Protein (GFAP) (PTR2201/470) Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-W0188
Supplier Catalog Number	W0188
Alternative Catalog Number	AST-W0188-20, AST-W0188-50, AST-W0188-100, AST-W0188-200
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Bovine, Human, Monkey, Mouse, 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 IgG1, kappa
Purity	Protein G

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