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Product Datasheet

GFAP (phospho Ser38) Antibody, Rabbit, Polyclonal AST-A1205

Article Name	GFAP (phospho Ser38) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A1205
Supplier Catalog Number	A1205
Alternative Catalog Number	AST-A1205-50, AST-A1205-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human GFAP around the phosphorylation site of Ser38. AA range:11-60
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	Polyclonal
UniProt	P14136
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:5000. Not yet tested in other applications.