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## Product Datasheet

### **GFAP R416WT Antibody Peroxidase, IgG1, Clone: [S206B-9], HRP, Mouse, Monoclonal ROC-200-303-W56**

Article Name	GFAP R416WT Antibody Peroxidase, IgG1, Clone: [S206B-9], HRP, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-303-W56
Supplier Catalog Number	200-303-W56
Alternative Catalog Number	ROC-200-303-W56
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Species Reactivity	Human, Mouse, Rat
Immunogen	Anti-GFAP R416WT Antibody was produced in mice by repeated immunizations with a synthetic peptide corresponding to amino acids 411-422 (KTVEMRDGEVIK) of human GFAP.
Conjugation	HRP
Clonality	Monoclonal
Concentration	1mg/mL by UV absorbance at 280 nm
Clone Designation	[S206B-9]
Isotype	IgG1
NCBI	<a href="#">2670</a>
UniProt	<a href="#">P14136</a>

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:10,000, IHC: User Optimized, WB: 1:1000
Application Notes	Anti-GFAP R416WT HRP Conjugated Antibody is suitable for use in Western blot, Immunohistochemistry, and Immunocytochemistry. Expect a band approximately ~50 kDa on specific lysates or tissues. Specific conditions for reactivity should be optimized by the