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## **Product Datasheet**

## **GFAP Mouse, Unconjugated NBS-BT-ZCN8QW-100**

Article Name	GFAP Mouse, Unconjugated
Biozol Catalog Number	NBS-BT-ZCN8QW-100
Supplier Catalog Number	BT-ZCN8QW-100
Alternative Catalog Number	NBS-BT-ZCN8QW-100
Manufacturer	Nordic BioSite
Host	Mouse
Category	Antikörper
Application	FC, ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	This antibody is produced by immunizing mice with a synthetic peptide (KLH-coupled) corresponding to a region of GFAP.
Conjugation	Unconjugated
Product Description	GFAP, a class-III intermediate filament, is a cell-specific marker that, during the development of the central nervous system, distinguishes astrocytes from other glial cells. In particular, vimentin filaments are present at early developmental stage
Clonality	Monoclonal
Clone Designation	[2C5A12]
Molecular Weight	~ 48 kDa
UniProt	P14136

Buffer	Mouse IgG1, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Source	mouse
Purity	Protein A affinity purified
Antibody Type	Primary Antibody
Application Notes	WB: 1:2000-1:5000 IHC/ICC:1:200 FC: 1:200