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Product Datasheet

GFAP Rabbit pAb, Unconjugated ABB-A0237

Article Name	GFAP Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A0237
Supplier Catalog Number	A0237
Alternative Catalog Number	ABB-A0237-100UL, ABB-A0237-20UL, ABB-A0237-1000UL, ABB-A0237-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
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
Molecular Weight	50kDa
NCBI	2670

UniProt	P14136
Purity	Affinity purification
Sequence	MERRRITSAARRSYVSSGEMMVGGGLAPGRRRLGPGTRL ^{SL} ARMPPPLPTRVDF SLAGALNAGFKETRASERAEMME
Target	GFAP
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 IF/ICC,1:50 - 1:200 IF-P,1:50 - 1:200 IHC-P,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat, ResearchArea: Signal Transduction,Cell Biology Developmental Biology,Cell Adhesion,Cytoskeleton,Intermediate Filaments,Neuroscience, Cell Type Marker,Stem Cells,Neural Stem Cells,Astrocyte marker.