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Product Datasheet

GLUD1/2 Rabbit mAb, Unconjugated, Monoclonal ABB-A21792

Article Name	GLUD1/2 Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A21792
Supplier Catalog Number	A21792
Alternative Catalog Number	ABB-A21792-20UL, ABB-A21792-100UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is localized to the mitochondrion and acts as a homohexamer to recycle glutamate during neurotransmission. The encoded enzyme catalyzes the reversible oxidative deamination of glutamate to alpha-ketoglutarate. This ge...
Clonality	Monoclonal
Molecular Weight	61kDa
NCBI	2746
UniProt	P00367

Purity	Affinity purification
Target	GLUD1/2
Application Dilute	WB,1:10000-1:130000 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,Endocrine & Metabolism,Mitochondrial metabolism,Mitochondrial markers,Amino acid metabolism,Neuroscience. Shipping: Ice Bag