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Product Datasheet

NMDAR1 Rabbit mAb, Unconjugated ABB-A11699

Article Name	NMDAR1 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-A11699
Supplier Catalog Number	A11699
Alternative Catalog Number	ABB-A11699-100UL, ABB-A11699-20UL, ABB-A11699-1000UL, ABB-A11699-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is a critical subunit of N-methyl-D-aspartate receptors, members of the glutamate receptor channel superfamily which are heteromeric protein complexes with multiple subunits arranged to form a ligand-gated ion channel...
Clonality	Monoclonal
Clone Designation	[ARC0684]
Molecular Weight	105kDa

NCBI	2902
UniProt	Q05586
Purity	Affinity purification
Sequence	SRSNAPATLTFENMAGVFMLVAGGIVAGIFLIFIEIAYKRHKDARRKQMQLAFA AVNVWRKNLQDRKSGRAEPDPKKKATFRAITSTLASSFKRRRSSKDT
Target	GRIN1
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 1:2000 IF-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: Mouse,Rat, ResearchArea: Protein phosphorylation,Neuroscience,Neurodegenerative Diseases,Amyloid Plaque and Neurofibrillary Tangle Formation in Alzheimers Disease,Dopamine Signaling in Parkinsons Disease.