

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

GluR2/GRIA2 Rabbit mAb, Unconjugated ABB-A11316

Article Name	GluR2/GRIA2 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-A11316
Supplier Catalog Number	A11316
Alternative Catalog Number	ABB-A11316-20UL,ABB-A11316-100UL,ABB-A11316-500UL,ABB-A11316-1000UL
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	Glutamate receptors are the predominant excitatory neurotransmitter receptors in the mammalian brain and are activated in a variety of normal neurophysiologic processes. This gene product belongs to a family of glutamate receptors that are sensitive
Clonality	Monoclonal
Clone Designation	[ARC0572]
Molecular Weight	99kDa

NCBI	2891
UniProt	P42262
Purity	Affinity purification
Sequence	YLYDSDRGLSTLQAVLDSAAEKKWQVTAINVGNINNDKKDEMYRSLFQDLEL KKERRVILDCERDKVNDIVDQVITIGKHVKGYHYIIANLGFTDGDLLKI
Target	GRIA2
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 1:6000 IF-P,1:100 - 1:1000 IHC-P,1:100 - 1:800 ELISA,Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Mouse,Rat. ResearchArea: Neuroscience,Neurodegenerative Diseases,Amyloid Plaque and Neurofibrillary Tangle Formation in Alzheimers Disease,Dopamine Signaling in Parkinsons Disease