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## Product Datasheet

### **Anti-GluN1/NR1 Glutamate Receptor Antibody, IgG1, Clone: [N308/48], Unconjugated, Mouse, Monoclonal ANI-75-272**

Article Name	Anti-GluN1/NR1 Glutamate Receptor Antibody, IgG1, Clone: [N308/48], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-272
Supplier Catalog Number	75-272
Alternative Catalog Number	ANI-75-272
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 42-361 (extracellular N-terminus) of rat NR1 (accession number P35439) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Our Anti-GluN1/NR1 glutamate receptor mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone N308/48. It detects human, mouse, and rat GluN1/NR1 glutamate receptor, and is purified by Protein A chromatography. It is...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[N308/48]

Molecular Weight	105 kDa
Isotype	IgG1
UniProt	<a href="#">P35439</a>
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Target	GluN1/NR1 glutamate receptor
Antibody Type	Primary Antibody
Application Dilute	Dilution Range: WB: 1:500. Dilution Range: IHC: 1:500. Dilution Range: ICC: 1:250
Application Notes	Format: Purified by Protein A chromatography