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## Product Datasheet

### **Anti-GluN2B/NR2B Glutamate Receptor Antibody, IgG2b, Clone: [N59/36], Unconjugated, Mouse, Monoclonal ANI-75-101-020**

Article Name	Anti-GluN2B/NR2B Glutamate Receptor Antibody, IgG2b, Clone: [N59/36], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-101-020
Supplier Catalog Number	75-101-020
Alternative Catalog Number	ANI-75-101-020
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 20-271 (extracellular N-terminus) of rat NR2B (accession number Q00960) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Our Anti-GluN2B/NR2B glutamate receptor mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone N59/36. It is KO validated, detects human, mouse, and rat GluN2B/NR2B glutamate receptor, and is purified by Protein A c...
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[N59/36]
Molecular Weight	166 kDa
Isotype	IgG2b
UniProt	<a href="#">Q00960</a>
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.29
Target	GluN2B/NR2B glutamate receptor
Antibody Type	Primary Antibody
Application Dilute	Dilution Range: WB: 1:1000. Dilution Range: IHC: 1:1000. Dilution Range: ICC: 1:500
Application Notes	Format: Purified by Protein A chromatography