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## **Product Datasheet**

## Anti-GluN2C/NR2C Antibody, IgG1, Clone: [N422/18], Unconjugated, Mouse, Monoclonal ANI-75-411

Article Name	Anti-GluN2C/NR2C Antibody, IgG1, Clone: [N422/18], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-411
Supplier Catalog Number	75-411
Alternative Catalog Number	ANI-75-411
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 836-1233 (cytoplasmic C-terminus) of rat GluN2C (accession number Q00961) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Glutamate receptor ionotropic, NMDA 2C, Nmethyl D-aspartate receptor subtype 2C, or GluN2C/NR2C is encoded by the gene GRIN2C. GluN2C is a subunit of the N-methyl-D-aspartate (NMDA) receptor, which is a subtype of channel forming ionotropic glutamate
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[N422/18]
Molecular Weight	130 kDa
Isotype	IgG1
UniProt	Q00961
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Purity	Purified by Protein A chromatography
Form	Liquid
Target	GluN2C/NR2C
Antibody Type	Primary Antibody