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## **Product Datasheet**

## Anti-Glycine Receptor Alpha3L Antibody, IgG1, Clone: [N424/48], Unconjugated, Mouse, Monoclonal ANI-75-427

Article Name	Anti-Glycine Receptor Alpha3L Antibody, IgG1, Clone: [N424/48], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-427
Supplier Catalog Number	75-427
Alternative Catalog Number	ANI-75-427
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human
Immunogen	Fusion protein amino acids 342-431 (cytoplasmic loop) of human GlyRAlpha3L (accession number O75311) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Glycine is an important inhibitory transmitter in the brainstem and spinal cord. Glycine receptors are members of the ligand-gated ion channel family (LGICs) that mediate rapid chemical neurotransmission (Schofield et al., 2003). The binding of glyci
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[N424/48]
Molecular Weight	55 kDa
Isotype	IgG1
UniProt	075311
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Glycine receptor Alpha3L
Antibody Type	Primary Antibody