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## Product Datasheet

### **Anti-Glycine Receptor Alpha3 Antibody FL490 Conjugate, IgG2a, Clone: [N424/45], Mouse, Monoclonal ANI-75-417-FL490**

Article Name	Anti-Glycine Receptor Alpha3 Antibody FL490 Conjugate, IgG2a, Clone: [N424/45], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-417-FL490
Supplier Catalog Number	75-417-FL490
Alternative Catalog Number	ANI-75-417-FL490
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 342-431 (cytoplasmic loop) of human GlyRApha3L (accession number O75311) produced recombinantly in E. Coli
Conjugation	FL490
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	0.5 mg/mL

Clone Designation	[N424/45]
Molecular Weight	55 kDa
Isotype	IgG2a
UniProt	<a href="#">O75311</a>
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Glycine receptor Alpha3
Antibody Type	Primary Antibody