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Product Datasheet

Anti-GABA-A-R-Alpha5 Antibody, IgG1, Clone: [N415/24], Unconjugated, Mouse, Monoclonal ANI-75-401

| Article Name | Anti-GABA-A-R-Alpha5 Antibody, IgG1, Clone: [N415/24], Unconjugated, Mouse, Monoclonal |
|----------------------------|--|
| Biozol Catalog Number | ANI-75-401 |
| Supplier Catalog Number | 75-401 |
| Alternative Catalog Number | ANI-75-401 |
| Manufacturer | Antibodies Incorporated |
| Host | Mouse |
| Category | Antikörper |
| Application | ICC, IHC, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Fusion protein amino acids 368-419 (last cytoplasmic domain before extracellular C-terminus) of human GABA-A-R-Alpha5 (accession number P31644) produced recombinantly in E. Coli |
| Conjugation | Unconjugated |
| Product Description | Gamma-Aminobutyric Acid Type A Receptor Alpha5 Subunit or GABA(A) Receptor, Alpha 5 is encoded by the gene GABRA5. GABAA receptors are members of the Cys-loop family of ligand-gated ion channels. GABA AR alpha 5 is a subunit of the pentameric GABA re |
| Clonality | Monoclonal |
| Concentration | 1 mg/mL |

| Clone Designation | [N415/24] |
|--------------------|---|
| Molecular Weight | 55 kDa |
| Isotype | lgG1 |
| UniProt | P31644 |
| Buffer | 10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125 |
| Purity | Purified by Protein A chromatography |
| Form | Liquid |
| Target | GABA-A-R-Alpha5 |
| Antibody Type | Primary Antibody |
| Application Dilute | Dilution Range: IHC: 1:500 |