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Product Datasheet

Anti-Nav1.2 Na⁺ Channel Antibody, IgG2a, Clone: [K69/3], Unconjugated, Mouse, Monoclonal ANI-75-024-020

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|----------------------------|---|
| Article Name | Anti-Nav1.2 Na ⁺ Channel Antibody, IgG2a, Clone: [K69/3], Unconjugated, Mouse, Monoclonal |
| Biozol Catalog Number | ANI-75-024-020 |
| Supplier Catalog Number | 75-024-020 |
| Alternative Catalog Number | ANI-75-024-020 |
| Manufacturer | Antibodies Incorporated |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, ICC, IHC, WB |
| Species Reactivity | Feline, Human, Mouse, Primate, Rat |
| Immunogen | Fusion protein amino acids 1882-2005 (cytoplasmic C-terminus) of rat Nav1.2 (accession number P04775) produced recombinantly in E. Coli |
| Conjugation | Unconjugated |
| Product Description | Our Anti-Nav1.2 Na ⁺ channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone K69/3. It detects feline, human, mouse, non-human primate, and rat Nav1.2 Na ⁺ channel, and is purified by Protein A chromatography. ... |
| Clonality | Monoclonal |
| Concentration | 1 mg/mL |

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| Clone Designation | [K69/3] |
| Molecular Weight | ~250 kDa |
| Isotype | IgG2a |
| UniProt | P04775 |
| Buffer | 10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.4 |
| Target | Nav1.2 Na ⁺ channel |
| Antibody Type | Primary Antibody |
| Application Dilute | Dilution Range: WB: 1:500. Dilution Range: IHC: 1:250. Dilution Range: ICC: 1:100. Dilution Range: IP: 2.5 µg |
| Application Notes | Format: Purified by Protein A chromatography |