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Product Datasheet

Anti-Kv2.1 Potassium Channel Subunit Antibody, IgG3, Clone: [L80/21], Unconjugated, Mouse, Monoclonal ANI-75-315

Article Name	Anti-Kv2.1 Potassium Channel Subunit Antibody, IgG3, Clone: [L80/21], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-315
Supplier Catalog Number	75-315
Alternative Catalog Number	ANI-75-315
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide amino acids 837-853 (HMLPGGGAHGSTRDQSI, cytoplasmic Cterminus) of rat Kv2.1 (accession number P15387)
Conjugation	Unconjugated
Product Description	Our Anti-Kv2.1 potassium channel subunit mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone L80/21. It is KO validated, detects human, mouse, and rat Kv2.1 potassium channel subunit, and is purified by Protein A...
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[L80/21]
Molecular Weight	105-125 kDa (varies with cell background due to phosphorylation)
Isotype	IgG3
UniProt	P15387
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Target	Kv2.1 potassium channel subunit
Antibody Type	Primary Antibody
Application Notes	Format: Purified by Protein A chromatography