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Product Datasheet

Anti-Kv1.4 K+ Channel Antibody, IgG1, Clone: [K13/31], Unconjugated, Mouse, Monoclonal ANI-75-010

Article Name	Anti-Kv1.4 K+ Channel Antibody, IgG1, Clone: [K13/31], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-010
Supplier Catalog Number	75-010
Alternative Catalog Number	ANI-75-010
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide 13-37 of rat Kv1.4 (NSHMPYGYAAQARARERERLAHSR, accession number P15385)
Conjugation	Unconjugated
Product Description	Our Anti-Kv1.4 K+ channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone K13/31. It detects human, mouse, and rat Kv1.4 K+ channel, and is purified by Protein A chromatography. It is great for use in IHC, IC...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[K13/31]

Molecular Weight	98 kDa
Isotype	IgG1
UniProt	P15385
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.4
Target	Kv1.4 K ⁺ channel
Antibody Type	Primary Antibody
Application Dilute	Dilution Range: WB: 1:500. Dilution Range: IHC: 1:250. Dilution Range: ICC: 1:500
Application Notes	Format: Purified by Protein A chromatography