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Product Datasheet

Anti-Kv1.4 Potassium Channel (Extracellular) Antibody, IgG1, Clone: [L71/5], Unconjugated, Mouse, Monoclonal ANI-75-316

Article Name	Anti-Kv1.4 Potassium Channel (Extracellular) Antibody, IgG1, Clone: [L71/5], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-316
Supplier Catalog Number	75-316
Alternative Catalog Number	ANI-75-316
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, WB
Species Reactivity	Rat and Mouse
Immunogen	Fusion protein amino acids 336-370 (DDRDLIMALSAGGHSRLLNDTSAPHLENSGHTIFN, extracellular S1-S2 linker) of rat Kv1.4 (accession number P15385) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Potassium voltage-gated channel subfamily A member 4 or Kv1.4 is encoded by the gene KCNA4. Kv1.4 is a potassium channel subunit is a member of the potassium channel, voltage-gated, shaker-related subfamily. Potassium channels form homotetrameric and...
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[L71/5]
Molecular Weight	98 kDa
Isotype	IgG1
UniProt	P15385
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Kv1.4 potassium channel (extracellular)
Antibody Type	Primary Antibody