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Product Datasheet

Anti-Kv4.2 Potassium Channel Antibody, IgG1, Clone: [L28/4], Unconjugated, Mouse, Monoclonal ANI-75-361

Article Name	Anti-Kv4.2 Potassium Channel Antibody, IgG1, Clone: [L28/4], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-361
Supplier Catalog Number	75-361
Alternative Catalog Number	ANI-75-361
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 471-630 (cytoplasmic C-terminus) of rat Kv4.2 (accession number Q63881) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Potassium voltage-gated channel subfamily D member 2 or Kv4.2 potassium channel subunit is encoded by the gene KCND2. Kv4.2 is an alpha subunit of the voltage-gated potassium channel (Shal) family and mediates transmembrane potassium transport in exc...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[L28/4]

Molecular Weight	70 kDa
Isotype	IgG1
UniProt	Q63881
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Kv4.2 potassium channel
Antibody Type	Primary Antibody