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Product Datasheet

Anti-Kv1.3 K+ Channel Antibody, IgG1, Clone: [L23/27], Unconjugated, Mouse, Monoclonal ANI-75-009

Article Name	Anti-Kv1.3 K+ Channel Antibody, IgG1, Clone: [L23/27], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-009
Supplier Catalog Number	75-009
Alternative Catalog Number	ANI-75-009
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide amino acids 485-506 (GGMNHSAFPQTPFKTGNSTATC, cytoplasmic C-terminus) of rat Kv1.3 (accession number P15384)
Conjugation	Unconjugated
Product Description	Kv1.3 K+ channel (also known KCNA3) is a member of the potassium channel, voltage-gated, shaker-related subfamily. This protein, encoded by the KCNA3 gene in human, is an efficient channel blocker. Kv1.3 K+ channel includes a shaker-type repeat in th...
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[L23/27]
Molecular Weight	70 kDa
Isotype	IgG1
UniProt	P15384
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.4
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Kv1.3 K+ channel
Antibody Type	Primary Antibody
Application Dilute	Dilution Range: WB: 1:500. Dilution Range: IHC: 1:500. Dilution Range: ICC: 1:100