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Product Datasheet

Anti-Kv11.3 Potassium Channel Antibody, IgG2b, Clone: [N447/24], Unconjugated, Mouse, Monoclonal ANI-75-440

Article Name	Anti-Kv11.3 Potassium Channel Antibody, IgG2b, Clone: [N447/24], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-440
Supplier Catalog Number	75-440
Alternative Catalog Number	ANI-75-440
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 894-1059 (cytoplasmic C-terminus) of rat Kv11.3 (accession number O54852) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	ERG3 (ether-a-go-go-related gene 3), Potassium voltage-gated channel subfamily H member 7, or Kv11.3 potassium channel is encoded by the gene Kcnh7 and is a member of the ERG family of voltage activated potassium channels. Kv11.3 is a pore forming, a
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[N447/24]
Molecular Weight	120 kDa
Isotype	lgG2b
UniProt	O54852
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Kv11.3 potassium channel
Antibody Type	Primary Antibody