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Product Datasheet

Anti-Kv3.3 Potassium Channel Antibody, IgG1, Clone: [N375/67], Unconjugated, Mouse, Monoclonal ANI-75-354

Article Name	Anti-Kv3.3 Potassium Channel Antibody, IgG1, Clone: [N375/67], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-354
Supplier Catalog Number	75-354
Alternative Catalog Number	ANI-75-354
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 628-728 (cytoplasmic C-terminus) of mouse Kv3.3b (accession number Q63959) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Potassium voltage-gated channel subfamily C member 3 or Kv3.3 potassium channel, is a member of the potassium channel, voltage-gated, shaker-related subfamily and the Shaw subfamily (the family includes 4 members Kv3.1-Kv3.4). Note that this protein
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[N375/67]
Molecular Weight	80-100 kDa (depending on isoform)
Isotype	lgG1
UniProt	Q63959
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Kv3.3 potassium channel
Antibody Type	Primary Antibody