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Product Datasheet

Anti-Kv4.2 K+ Channel Antibody FL594 Conjugate, IgG1, Clone: [K57/1], Mouse, Monoclonal ANI-75-016-FL594

Article Name	Anti-Kv4.2 K+ Channel Antibody FL594 Conjugate, IgG1, Clone: [K57/1], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-016-FL594
Supplier Catalog Number	75-016-FL594
Alternative Catalog Number	ANI-75-016-FL594
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide amino acids 209 -225 (extracellular S1-S2 loop) of rat Kv4.2 (CGSSSPGHIKELPSGERY, accession number Q63881)
Conjugation	FL594
Product Description	Our Anti-Kv4.2 K+ channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone K57/1. It is KO validated, detects human, mouse, and rat Kv4.2 K+ channel, and is purified by Protein A chromatography. It is great fo...
Clonality	Monoclonal
Concentration	0.5 mg/mL
Clone Designation	[K57/1]

Molecular Weight	75-80 kDa
Isotype	IgG1
UniProt	Q9NZV8
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Purified by Protein A chromatography
Target	Kv4.2 K ⁺ channel
Antibody Type	Primary Antibody