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## Product Datasheet

### **Anti-Kv1.4 Potassium Channel (Extracellular) Antibody FL594 Conjugate, IgG1, Clone: [L71/5], Mouse, Monoclonal ANI-75-316-FL594**

Article Name	Anti-Kv1.4 Potassium Channel (Extracellular) Antibody FL594 Conjugate, IgG1, Clone: [L71/5], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-316-FL594
Supplier Catalog Number	75-316-FL594
Alternative Catalog Number	ANI-75-316-FL594
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC
Species Reactivity	Rat and Mouse
Immunogen	Fusion protein amino acids 336-370 (DDRDLIMALSAGGHSRLLNDTSAPHLENSGHTIFN, extracellular S1-S2 linker) of rat Kv1.4 (accession number P15385) produced recombinantly in E. Coli
Conjugation	FL594
Product Description	Potassium voltage-gated channel subfamily A member 4 or Kv1.4 is encoded by the gene KCNA4. Kv1.4 is a potassium channel subunit is a member of the potassium channel, voltage-gated, shaker-related subfamily. Potassium channels form homotetrameric and...
Clonality	Monoclonal
Concentration	0.5 mg/mL

Clone Designation	[L71/5]
Molecular Weight	98 kDa
Isotype	IgG1
UniProt	<a href="#">P15385</a>
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Kv1.4 potassium channel (extracellular)
Antibody Type	Primary Antibody