

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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Product Datasheet

Anti-Kv2.2 Potassium Channel Antibody FL594 Conjugate, IgG2b, Clone: [N372B/60], Mouse, Monoclonal ANI-75-360-FL594

Article Name	Anti-Kv2.2 Potassium Channel Antibody FL594 Conjugate, IgG2b, Clone: [N372B/60], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-360-FL594
Supplier Catalog Number	75-360-FL594
Alternative Catalog Number	ANI-75-360-FL594
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Rat and Mouse
Immunogen	Fusion protein amino acids 717-907 (cytoplasmic C-terminus) of rat Kv2.2 long isoform (accession number Q63099) produced recombinantly in E. Coli
Conjugation	FL594
Product Description	Voltage-gated K+ channels are important determinants of neuronal membrane excitability (Pongs, 1999). Moreover, differences in K+ channel expression patterns and densities contribute to the variations in action potential waveforms and repetitive firi
Clonality	Monoclonal
Concentration	0.5 mg/mL

Clone Designation	[N372B/60]
Molecular Weight	120 kDa
Isotype	lgG2b
UniProt	Q63099
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Kv2.2 potassium channel
Antibody Type	Primary Antibody