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## Product Datasheet

### **Anti-KChIP4 K+ channel Antibody FL594 Conjugate, IgG2a, Clone: [N423/75], Mouse, Monoclonal ANI-75-406-FL594**

Article Name	Anti-KChIP4 K+ channel Antibody FL594 Conjugate, IgG2a, Clone: [N423/75], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-406-FL594
Supplier Catalog Number	75-406-FL594
Alternative Catalog Number	ANI-75-406-FL594
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 1-233 (full-length) of human KChIP4 (accession number Q3YAB7) produced recombinantly in E. Coli.
Conjugation	FL594
Product Description	Potassium voltage-gated channel interacting protein 4 is encoded by the gene KCNIP4. KCNIP4 is a member of the recoverin family. KCNIP4 is a regulatory subunit of Kv4/D (Shal)-type voltage-gated rapidly inactivating A-type potassium channels.KCNIP4 m...
Clonality	Monoclonal
Concentration	0.5 mg/mL
Clone Designation	[N423/75]

Molecular Weight	30 kDa
Isotype	IgG2a
UniProt	<a href="#">Q3YAB7</a>
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	KChIP4 K <sup>+</sup> channel
Antibody Type	Primary Antibody