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## Product Datasheet

### **Anti-Pan-KChIP K+ Channel Antibody FL490 Conjugate, IgG2a, Clone: [K55/82], Mouse, Monoclonal ANI-75-006-FL490**

Article Name	Anti-Pan-KChIP K+ Channel Antibody FL490 Conjugate, IgG2a, Clone: [K55/82], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-006-FL490
Supplier Catalog Number	75-006-FL490
Alternative Catalog Number	ANI-75-006-FL490
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 1-216 (full length) of rat KChIP1b (accession number Q8R426) produced recombinantly in E. Coli
Conjugation	FL490
Product Description	The Kv channel-interacting proteins (KChIP1, kChIp2, kChIp3, and kChIp4) are members of the family of voltage-gated potassium (Kv) channel-interacting proteins (KCNIPs), which belong to the recoverin or neuronal calcium sensor (NCS) family branch of ...
Clonality	Monoclonal
Concentration	0.5 mg/mL
Clone Designation	[K55/82]

Molecular Weight	33 kDa (KChIP2), 25 kDa (KChIP3/4), 22 kDa (KChIP1)
Isotype	IgG2a
UniProt	<a href="#">Q8R426</a>
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Pan-KChIP K+ channel
Antibody Type	Primary Antibody