

Anti-KChIP4 K⁺ channel Antibody (BSA and Azide free)



Product Details

Available Variants	100 µL (SKU:75-406-CF)
Conjugate	Unconjugated
Isotype	IgG2a
Clone	N423/75
Gene Name	KCNIP4 CALP KCHIP4
Host Species	Mouse
Concentration	Lot dependent: provided at 0.6-1.0 mg/mL
Format	Purified by Protein A chromatography
Physical State	Liquid
Buffer	PBS
Production Notes	Produced by in vitro bioreactor culture of hybridoma line followed by Protein A affinity chromatography and buffer exchanged into 1X PBS. Purified mAbs are >90% specific antibody.
Applications	ELISA, ICC, IHC, WB
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.
Specificity	Does not cross-react with KChIP1, KChIP2 or KChIP3
Molecular Weight	30 kDa
Quality Control	Each new lot of antibody is quality control tested by western blot on rat whole brain lysate and confirmed to stain the expected molecular weight band.
Storage	Aliquot and store at ≤ -20°C for long term storage. For short term storage, store at 2-8°C. For maximum recovery of product, centrifuge the vial prior to

removing the cap.

UniProt ID [Q3YAB7](#)

Country of Origin United States

Shipping Shipped on ice packs

Expiration 12 months from date of receipt

Usage Statement These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.

Product Images



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Product Page URL: www.antibodiesinc.com/products/anti-kchip4-k-channel-antibody-n423-75-75-406-cf



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