

Anti-TALK1 Potassium Channel Antibody Biotin Conjugate



Product Details

Available Variants	200 µL (SKU:75-461-BTN)
Conjugate	Biotin
Isotype	IgG2a
Clone	N466/14
Gene Name	Kcnk16 mCG_5959
Host Species	Mouse
Concentration	Lot dependent: provided at 0.3-0.5 mg/mL
Format	Purified by Protein A chromatography
Physical State	Liquid
Buffer	PBS with 0.09% azide
Production Notes	Produced by in vitro bioreactor culture of hybridoma line followed by Protein A affinity chromatography and conjugation of purified mAb. Purified mAbs are >90% specific antibody.
Applications	ELISA, ICC, IHC
Species Reactivity	Mouse, Rat
Immunogen	Fusion Protein Amino acids 42-94 (first extracellular loop) and 259-292 (cytoplasmic C-terminus) of mouse TALK1 (accession number G5E845) produced recombinantly in E. Coli
Specificity	No cross-reactivity reported
Molecular Weight	30-40 kDa
Storage	Aliquot and store at $\leq -20^{\circ}\text{C}$ for long term storage. For short term storage, store at $2-8^{\circ}\text{C}$. For maximum recovery of product, centrifuge the vial prior to

removing the cap.

UniProt ID G5E845

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-talk1-potassium-channel-antibody-n466-14-75-461-btn



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