

Anti-Kir2.2 K⁺ Channel Antibody (BSA and Azide free)



Product Details

Available Variants	100 µL (SKU:75-203-CF)
Conjugate	Unconjugated
Isotype	IgG1
Clone	N124B/38
Gene Name	Kcnj12 Irk2
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, WB
Species Reactivity	Mouse, Rat
Immunogen	Synthetic peptide amino acids 390-410 (cytoplasmic C-terminus) of rat Kir2.2 (accession number P52188)
Specificity	No cross-reactivity against Kir2.1 or Kir2.3
Molecular Weight	48 kDa
Quality Control	Each new lot of antibody is quality control tested on cells overexpressing target protein and confirmed to give the expected staining pattern.
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 P52188

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



Anti-Kir2.2 K+ Channel Antibody (BSA and Azide free)

Product Page URL: www.antibodiesinc.com/products/anti-kir2-2-k-channel-antibody-n124b-38-75-203-cf



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