

Anti-Alpha-2C Adrenergic Receptor Antibody Biotin Conjugate



Product Details

Available Variants	200 µL (SKU:75-300-BTN)
Conjugate	Biotin
Isotype	IgG2a
Clone	N330A/51
Gene Name	ADRA2C ADRA2L2 ADRA2RL2
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, WB
Species Reactivity	Human, Mouse
Immunogen	Synthetic peptide amino acids 442-462 (QDFRRSFKHILFRRRRRGFRQ, cytoplasmic C-terminus) of human Alpha-2C adrenergic receptor (accession number P18825)
Specificity	Does not cross-react with other adrenergic receptors (based on KO validation results)
Molecular Weight	50 kDa and larger (possibly due to dimerization)

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	<u>P18825</u>
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-alpha-2c-adrenergic-receptor-antibody-n330a-51-75-300-btn

