

Anti-Dopamine D2 Receptor Antibody Biotin Conjugate



Product Details

Available Variants	200 µL (SKU:75-230-BTN)
Conjugate	Biotin
Isotype	IgG1
Clone	N186/29
Gene Name	Drd2
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, IHC
Species Reactivity	Mouse, Rat
Immunogen	Fusion Protein Amino acids 211-374 (cytoplasmic, long form) of rat Dopamine D2 receptor (accession number P61169) produced recombinantly in E. Coli
Specificity	Reacts with both Long and Short formsDoes not cross-react with Dopamine D3 receptor
Molecular Weight	50 kDa
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	<u>P61169</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-dopamine-d2-receptor-antibody-n186-29-75-230-btn



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