

Anti-Copper ATPase 2 (Wilson's Disease Protein) Antibody Biotin Conjugate



Product Details

Available Variants	200 µL (SKU:75-143-BTN)
Conjugate	Biotin
Isotype	IgG1
Clone	L62/29
Gene Name	ATP7B PWD WC1 WND
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, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide amino acids 3-21 (cytoplasmic N- terminus) of human Copper-transporting ATPase 2 (accession number P35670)
Specificity	No cross-reactivity reported
Molecular Weight	160 kDa in rat brain membrane preparations

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>P35670</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-copper-atpase-2-wilsons-disease-protein-antibody-l62-29-75-143-btn



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