

WC1 / ATP7B Mouse anti-Human Monoclonal (aa3-21) (PerCP) (S62-29) Antibody - LS-C228607 - LSBio	
<b>CatalogID:</b>	LS-C228607
<b>Target:</b>	ATPase, Cu <sup>++</sup> transporting, beta polypeptide (ATP7B)
<b>Synonyms:</b>	ATP7B Antibody, Copper-transporting ATPase 2 Antibody, WC1 Antibody, Wilson disease Antibody, PWD Antibody, WD Antibody, Copper pump 2 Antibody, WND Antibody
<b>Family / Subfamily:</b>	Transporter / ATPase - P type, type IB
<b>Host</b>	ATP7B antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Clone Name:</b>	S62-29
<b>Conjugations:</b>	Peridinin-chlorophyll-protein (PerCP)
<b>Immunogen Species:</b>	WC1 / ATP7B antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	WC1 / ATP7B antibody was raised against synthetic peptide amino acids 3-21 (cytoplasmic N-terminus) of human Copper-transporting ATPase2.
<b>Specificity:</b>	Detects ~160kD in rat brain membrane preparations.
<b>Epitope:</b>	aa3-21
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	PBS, pH 7.4, 0.09% sodium azide, 50% glycerol.
<b>Recommended Storage:</b>	Store at -20°C.
<b>Usage Summary:</b>	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
<b>Uses:</b>	IHC, Western blot, Immunoprecipitation (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 µg
<b>Requested From:</b>	Japan
Laboratory Reagent For In Vitro Research Use Only	
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