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Datasheet for ABIN7467072 anti-ATL3 antibody



Overview	
Quantity:	100 μL
Target:	ATL3
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATL3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	Recombinant protein encompassing a sequence within the center region of human ATL3. The exact sequence is proprietary.
lsotype:	lgG
Cross-Reactivity:	Human, Rat
Purification:	Purified by antigen-affinity chromatography.
Target Details	

Target:	ATL3
Alternative Name:	atlastin GTPase 3 (ATL3 Products)
Background:	Atlastin GTPase 3 , HSN1F,GTPase tethering membranes through formation of trans- homooligomer and mediating homotypic fusion of endoplasmic reticulum membranes.
	Functions in endoplasmic reticulum tubular network biogenesis.

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Target Details	
Molecular Weight:	61 kDa
Gene ID:	25923
UniProt:	Q6DD88
Application Details	
Application Notes:	WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined
	by the researcher. Not tested in other applications.
Comment:	Positive Control: NT2D1
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1.04 mg/mL
Buffer:	1XPBS (pH 7), 1 % BSA, 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE
	which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage
	(1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid
	multiple freeze-thaw cycles.

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