Datasheet for ABIN7155079 anti-HPS6 antibody (AA 221-319) (FITC)

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Quantity:	100 µg
Target:	HPS6
Binding Specificity:	AA 221-319
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HPS6 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Hermansky-Pudlak syndrome 6 protein (221-319AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	HPS6
Alternative Name:	HPS6 (HPS6 Products)
Background:	Background: May regulate the synthesis and function of lysosomes and of highly specialized
	organelles, such as melanosomes and platelet dense granules (PubMed:17041891). Acts as

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	cargo adapter for the dynein-dynactin motor complex to mediate the transport of lysosomes
	from the cell periphery to the perinuclear region. Facilitates retrograde lysosomal trafficking by
	linking the motor complex to lysosomes, and perinuclear positioning of lysosomes is crucial for
	the delivery of endocytic cargos to lysosomes, for lysosome maturation and functioning
	(PubMed:25189619).
	Aliases: BLOC2S3 antibody, FLJ22501 antibody, Hermansky Pudlak syndrome 6 protein
	antibody, Hermansky-Pudlak syndrome 6 protein antibody, HPS6 antibody, HPS6 biogenesis of
	lysosomal organelles complex 2 subunit 3 antibody, HPS6_HUMAN antibody, MGC20522
	antibody, Ru antibody, Ruby eye protein homolog antibody, Ruby-eye protein homolog antibody
UniProt:	Q86YV9
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.