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Datasheet for ABIN1404203 anti-ARL6IP5 antibody (Alexa Fluor 555)



Overview	
Quantity:	100 μL
Target:	ARL6IP5 (Arl6ip5)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARL6IP5 antibody is conjugated to Alexa Fluor 555
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human JWA
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	ARL6IP5 (Arl6ip5)
Alternative Name:	JWA (Arl6ip5 Products)
Background:	Synonyms: Addicsin, ADP ribosylation like factor 6 interacting protein 5, Aip 5, Aip5, ARL 6
	interacting protein 5, ARL6IP5 antibody Cytoskeleton related vitamin A responsive protein,
	Dermal papilla derived protein 11, DERP 11, DERP11, Glutamate transporter EEAC 1 associated
	protein, Glutamate transporter EEAC1 associated protein, GTRAP3 18, Hp 22, Hp22, HSPC 127,

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Expiry Date:	12 months
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Preservative:	ProClin
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Concentration:	1 µg/µL
Format:	Liquid
Handling	
Restrictions:	For Research Use only
Application Notes:	IF(IHC-P) 1:50-200
Application Details	
Pathways:	Dicarboxylic Acid Transport
Gene ID:	10550
	(HSP70), which is upregulated by heat stress and toxic chemicals.
	response to environmental stressors suggests similiarity of JWA to heat shock protein 70
	production of oxygen-centered free radicals, regulate and increase the expres-sion of JWA. This
	stressors to K562 cells such as heat shock, a higher temperature than the ideal body temperature of the organism from which the cell line was derived, and oxidative stress, the
	erythroleukemia cell line derived from patients with chronic myeloid leukemia. Environmental
	(HIV). JWA is involved in environmental stress-responsive pathways in K562 cells, an
	the CC chemokine recepor 5 (CCR5), a major co-receptor for human immunodeficiency virus
	Background: JWA is a four-transmembrane environmental responsive protein which binds to
	PM27, PRAF3_HUMAN.
	3, PRAF3, Prenylated Rab acceptor protein 2, Protein JWa, Putative MAPK activating protein
	HSPC127, JM 5, JM5, JMX, PRA 1 domain family 3, PRA 2, PRA1 domain family 3, PRA2, Pf 3, PRAF3, Prenylated Rab acceptor protein 2, Protein JWa, Putative MAPK activating proteir

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