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Datasheet for ABIN763334

anti-ARL3 antibody (AA 1-100) (Cy3)

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Quantity:	100 μL	
Target:	ARL3	
Binding Specificity:	AA 1-100	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ARL3 antibody is conjugated to Cy3	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ARL3
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	ARL3
Alternative Name:	ARL3 (ARL3 Products)
Background: Synonyms: ADP ribosylation factor like 3, ADP-ribosylation factor-like protein 3, Arf like	

Expiry Date:

12 months

Target Details	
	protein 3, ARFL3, Arl3, ARL3_HUMAN.
	Background: Small GTP-binding protein which cycles between an inactive GDP-bound and an
	active GTP-bound form, and the rate of cycling is regulated by guanine nucleotide exchange
	factors (GEF) and GTPase-activating proteins (GAP). GTP-binding protein that does not act as
	an allosteric activator of the cholera toxin catalytic subunit. Requires assistance from GTPase-
	activating proteins (GAPs) like RP2 and PDE6D, in order to cycle between inactive GDP-bound
	and active GTP-bound forms. Required for normal cytokinesis and cilia signaling.
Gene ID:	403
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.