Datasheet for ABIN898847 anti-GIMAP4 antibody (AA 21-120) (Cy3)

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Quantity:	100 µL
Target:	GIMAP4
Binding Specificity:	AA 21-120
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GIMAP4 antibody is conjugated to Cy3
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GIMAP4
lsotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Sheep,Pig
Purification:	Purified by Protein A.

Target Details

Target:	GIMAP4
Alternative Name:	GIMAP4 (GIMAP4 Products)
Background: Synonyms: GTPase, IMAP family member 3 pseudogene, Ian4, Gimap5, 20101	

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	GIMAP 3, GIMAP3, GTPase IMAP family member 3, GTPase of the immune associated protein
	3, Immune associated nucleotide 4, Immunity associated nucleotide 4 protein, GIMA4_HUMAN.
	Background: Exhibits intrisinic GTPase activity. Shows a higher affinity for GDP over GTP (about
	12-fold higher), and binding shows an absolute requirement for magnesium. Tissue
	specificity:Highly expressed in spleen and peripheral blood leukocytes that contain mostly T-
	and B-lymphocytes. Expressed specifically in resting T- and B-lymphocytes and expression
	significantly decreases during B- or T-lymphocyte activation. Expressed at lower levels in
	thymus, ovary, colon and small intestine.
Gene ID:	55303
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.
Expiry Date:	12 months