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Datasheet for ABIN911726 anti-TMEM123 antibody (AA 101-180) (FITC)



Overview

Quantity:	100 µL
Target:	TMEM123
Binding Specificity:	AA 101-180
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM123 antibody is conjugated to FITC
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Alternative Name:

Immunogen:	KLH conjugated synthetic peptide derived from human Porimin
Isotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Cow,Pig,Horse
Purification:	Purified by Protein A.
Target Details	
Target:	TMEM123

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Porimin (TMEM123 Products)

Target Details	
Background:	Synonyms: KCT3, Keratinocytes associated transmembrane protein 3, Pro oncosis receptor
	inducing membrane injury, Serine/threonine rich receptor, TMEM123, Transmembrane protein 123, PORIM_HUMAN.
	Background: This gene encodes a highly glycosylated transmembrane protein with a high
	content of threonine and serine residues in its extracellular domain, similar to a broadly defined
	category of proteins termed mucins. Exposure of some cell types to anti PORIMIN (pro oncosis
	receptor inducing membrane injury) antibody, crosslinks this protein on the cell surface and
	induces a type of cell death termed oncosis. Oncosis is distinct from apoptosis and is
	characterized by a loss of cell membrane integrity without DNA fragmentation. This gene
	product is proposed to function as a cell surface receptor that mediates cell death.
Gene ID:	114908
Pathways:	Regulation of Cell Size
Application Details	
Application Notes:	FCM 1:20-100
	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

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