

Datasheet for ABIN898976

anti-GLMN antibody (AA 151-250) (AbBy Fluor® 555)



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Overview	
Quantity:	100 μL
Target:	GLMN
Binding Specificity:	AA 151-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GLMN antibody is conjugated to AbBy Fluor® 555
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
lmmunogen:	KLH conjugated synthetic peptide derived from human FK506 binding protein associated protein
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Pig,Horse
Purification:	Purified by Protein A.
Target Details	
Target:	GLMN

Target Details

Alternative Name:	FK506 binding protein associated protein (GLMN Products)
Background:	Synonyms: FAP, GVM, GLML, FAP48, FAP68, FKBPAP, VMGLOM, Glomulin, FK506-binding
	protein-associated protein, FKBP-associated protein, GLMN, GLMN_HUMAN
	Background: Isoform 1: Regulatory component of cullin-RING-based SCF (SKP1-Cullin-F-box
	protein) E3 ubiquitin-protein ligase complexes.). Inhibits E3 ubiquitin ligase activity by binding to
	RBX1 (via RING domain) and inhibiting its interaction with the E2 ubiquitin-conjugating enzyme
	CDC34. Inhibits RBX1-mediated neddylation of CUL1. Required for normal stability and normal
	cellular levels of key components of SCF ubiquitin ligase complexes, including FBXW7, RBX1,
	CUL1, CUL2, CUL3, CUL4A, and thereby contributes to the regulation of CCNE1 and MYC levels
	(By similarity). Essential for normal development of the vasculature. Contributes to the
	regulation of RPS6KB1 phosphorylation
Gene ID:	11146
UniProt:	Q92990
Pathways:	Tube Formation
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

Handling

Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months