For Research Use Only

FEM1B Recombinant antibody

Catalog Number:83810-1-RR

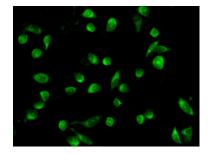


Basic Information	Catalog Number: 83810-1-RR	GenBank Accession Number: NM_015322	Purification Method: Protein A purfication
	Size: 1000 ug/ml	GeneID (NCBI): 10116	CloneNo.: 240607D8
	Source: Rabbit	UNIPROT ID: Q9UK73	Recommended Dilutions: IF/ICC 1:125-1:500
	Isotype: IgG	Full Name: fem-1 homolog b (C. elegans)	
		Calculated MW: 70 kDa	
Applications	Tested Applications: IF/ICC, FC (Intra), ELISA Species Specificity: human	Positive Controls:	
		IF/ICC : P	C-3 cells,
Background Information	FEM1B, also named F1AA and KIAA0396, belongs to the fem-1 family. FEM1B is a component of an E3 ubiquitin- protein ligase complex, in which it may act as a substrate recognition subunit. FEM1B is involved in apoptosis by acting as a death receptor-associated protein that mediates apoptosis. It is involved in glucose homeostasis in pancreatic islets.		
Storage	Storage: Store at -20°C. Stable for one y Storage Buffer: PBS with 0.02% sodium azide Aliquoting is unnecessary for -	and 50% glycerol pH 7.3.	

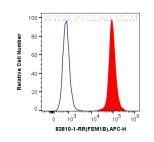
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

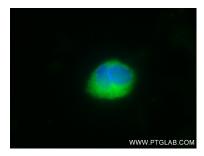
Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed PC-3 cells using FEM1B antibody (83810-1-RR, Clone: 240607D8) at dilution of 1:250 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2).



1x10^6 A431 cells were intracellularly stained with 0.25 ug FEM1B Recombinant antibody (83810-1-RR, Clone:240607D8) and APC-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)(red), or 0.25 ug Isotype Control (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).



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