For Research Use Only

SEC11A Polyclonal antibody

Catalog Number:14753-1-AP

Featured Product 3 Publications

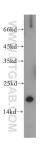


Basic Information	Catalog Number: 14753-1-AP	GenBank Accession Number: BC000359	Purification Method: Antigen affinity purification	
	<mark>Size:</mark> 240 μg/ml	GenelD (NCBI): 23478	Recommended Dilutions: WB 1:500-1:2000	
	Source:	UNIPROT ID:	IHC 1:20-1:200	
	Rabbit	P67812		
	lsotype: IgG	Full Name: SEC11 homolog A (S. cerevisiae)		
	Immunogen Catalog Number: AG6500	Calculated MW: 21 kDa		
		Observed MW: 17-21 kDa		
Applications	Tested Applications:	Positive Controls:		
	IHC, WB,ELISA	WB : mouse testis tissue, human colon tissue		
	Cited Applications: WB	IHC : human colon cancer tissue,		
	Species Specificity: human, mouse, rat			
	Cited Species: human			
	Note-IHC: suggested antige TE buffer pH 9.0; (*) Alterno retrieval may be performed buffer pH 6.0	atively, antigen		
		SEC11A(Signal peptidase complex catalytic subunit SEC11A) is also named as SEC11L1, SPC18, SPCS4A and belongs to the peptidase S26B family. It is a component of the microsomal signal peptidase complex which removes signal peptides from nascent proteins as they are translocated into the lumen of the endoplasmic reticulum. SEC11A has some isoforms with the molecular mass of 17-21 kDa.		
Background Information	removes signal peptides from nas	nily. It is a component of the microson scent proteins as they are translocated	nal signal peptidase complex which into the lumen of the endoplasmic	
	removes signal peptides from nas reticulum. SEC11A has some isofo	nily. It is a component of the microson scent proteins as they are translocated orms with the molecular mass of 17-21	nal signal peptidase complex which into the lumen of the endoplasmic .kDa.	
_	removes signal peptidase scot and reticulum. SEC 11A has some isofo	nily. It is a component of the microson scent proteins as they are translocated orms with the molecular mass of 17-21 Pubmed ID Journal	nal signal peptidase complex which into the lumen of the endoplasmic	
	Author Lifeng Yuan	nily. It is a component of the microson scent proteins as they are translocated orms with the molecular mass of 17-21 Pubmed ID Journal	nal signal peptidase complex which into the lumen of the endoplasmic .kDa. Application	
Background Information Notable Publications	Author Lifeng Yuan Rong Zhang	nily. It is a component of the microson scent proteins as they are translocated orms with the molecular mass of 17-21 Pubmed ID Journal 29808012 Cell Res	nal signal peptidase complex which into the lumen of the endoplasmic .kDa. Application WB	

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

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Selected Validation Data





mouse testis tissue were subjected to SDS PAGE followed by western blot with 14753-1-AP (SEC 11A antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human colon cancer using 14753-1-AP (SEC11A antibody) at dilution of 1:100 (under 10x lens).

Immunohistochemical analysis of paraffinembedded human colon cancer using 14753-1-AP (SEC 11A antibody) at dilution of 1:100 (under 40x lens).