For Research Use Only

ANKRD13C Polyclonal antibody

Catalog Number:24000-1-AP

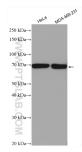


Basic Information	Catalog Number: 24000-1-AP	GenBank Accession Number: BC028840	Purification Method: Antigen Affinity purified
	Size: 300 µg/ml	GenelD (NCBI): 81573	Recommended Dilutions: WB 1:500-1:2000
	Source: Rabbit	UNIPROT ID: Q8N6S4	
	lsotype: IgG	Full Name: ankyrin repeat domain 13C Calculated MW: 541 aa, 61 kDa Observed MW: 65-70 kDa	
	Immunogen Catalog Number: AG21202		
Applications	Tested Applications: WB. ELISA	Positive Controls:	
	Species Specificity: human, mouse	WB : HeLa cells, mouse testis tissue, MDA-MB-231 cells	
	ANKRD13C, also termed as ankyrin repeat domain 13C, belongs to the ankyrin repeat domain 13 family. ANKRD13C is localized on ER membranes where it binds to DP to control its biogenesis and trafficking. ANKRD13C modulates the expression and maturation of other G pretein coupled receptors as well, indicating that ANKRD13C is a novel regulator of the biogenesis and trafficking of G pretein coupled receptors through the biosynthetic pathway.		
Background Informatio	is localized on ER membranes wh the expression and maturation of	ere it binds to DP to control its biogen other G pretein coupled receptors as v	esis and trafficking. ANKRD13C modulates vell, indicating that ANKRD13C is a novel
Background Informatio	is localized on ER membranes wh the expression and maturation of	ere it binds to DP to control its biogen other G pretein coupled receptors as w afficking of G pretein coupled receptor after shipment.	esis and trafficking. ANKRD13C modulates rell, indicating that ANKRD13C is a novel

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

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Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 24000-1-AP (ANKRD13C antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.