For Research Use Only

ABHD11 Polyclonal antibody Catalog Number:25355-1-AP

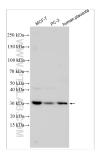


Basic Information	Catalog Number: 25355-1-AP	GenBank Accession Number: BC067750	Purification Method: Antigen affinity purification	
	Size: 400 ug/ml Source: Rabbit	GeneID (NCBI): 83451 UNIPROT ID: Q8NFV4	Recommended Dilutions: WB 1:2000-1:12000 IF/ICC 1:50-1:500	
				Isotype: IgG
	Immunogen Catalog Number: AG18318			
		Observed MW: 30 kDa		
	Applications	Tested Applications: Positive (Controls:
WB, IF/ICC, ELISA Species Specificity: human			/B : MCF-7 cells, PC-3 cells, human placenta tissue /ICC : PC-3 cells,	
		IF/ICC : P		
Background Information	Abhydrolase domain-containing protein 11 (ABHD11) is a serine hydrolase enzyme, localized in mitochondria, that can synthesize the endocannabinoid 2-arachidonoyl glycerol (2AG) in vitro.			
Storage	Storage: Store at -20°C. Stable for one year Storage Buffer: PBS with 0.02% sodium azide and			
	Aliquoting is unnecessary for -20°C storage			

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

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Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 25355-1-AP (ABHD11 antibody) at dilution of 1:6000 incubated at room temperature for 1.5 hours. Immunofluorescent analysis of (4% PFA) fixed PC-3 cells using ABHD11 antibody (25355-1-AP) at dilution of 1:200 and Multi-rAb CoraLite ® Plus 488-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR002).