For Research Use Only

ZNF638 Recombinant antibody

Catalog Number:84359-3-RR

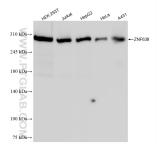


Basic Information	Catalog Number: 84359-3-RR	GenBank Accession Number: NM_014497.4	Purification Method: Protein A purfication	
	100ul , Concentration: 1000 µg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG35296	GeneID (NCBI): (27332 UNIPROT ID: Q14966 Full Name: zinc finger protein 638 Calculated MW: 221kDa Observed MW: 270-300 kDa	CloneNo.: 241636C9 Recommended Dilutions: WB 1:5000-1:50000 IF/ICC 1:200-1:800	
				Applications
Background Information	finger protein family for adipocyte fu an estrogen dependent manner (PMID	nction in vitro. And ZNF638regula): 38211696). ZNF638 plays a role / in cooperation with CCAAT/enh	F638 is a newly discovered member of zinc ates triglyceride metabolism via ANGPTL8 in as a transcriptional coregulator of adipocyt nancer binding proteins (C/EBPs) (PMID: ng factors (PMID: 25024404).	
Storage	Storage: Store at -20°C. Stable for one year after Storage Buffer:	er shipment.		
	PBS with 0.02% sodium azide and 50 Aliquoting is unnecessary for -20°C st	•••		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

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Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 84359-3-RR (ZNF638 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using ZNF638 antibody (84359-3-RR, Clone: 241636C9) at dilution of 1:400 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-Phalloidin (red).