

For Research Use Only

ANGPTL4 Recombinant antibody

Catalog Number: 86006-4-RR



Basic Information

Catalog Number: 86006-4-RR	GenBank Accession Number: NM_020581.2	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 57875	CloneNo.: 250335F5
Source: Rabbit	UNIPROT ID: Q9Z1P8	Recommended Dilutions: WB: 1:500-1:2000
Isotype: IgG	Full Name: angiopoietin-like 4	
Immunogen Catalog Number: EG2770	Calculated MW: 46 kDa	
	Observed MW: 45 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : rat liver tissue, mouse liver tissue, mouse brain tissue
Species Specificity: mouse, rat	

Background Information

ANGPTL4 was first identified in adipose tissue and later found to be widely expressed in several tissues including the liver, skeletal muscle, small intestine, placenta, heart, and kidney. ANGPTL4 expression was first identified to be regulated by peroxisome proliferator-activator receptors (PPARs), PPARα and PPARγ .

Storage

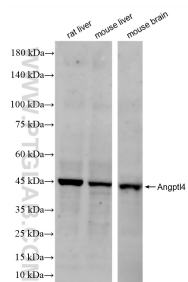
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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.com
W: ptglab.com

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

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86006-4-RR (Angptl4 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.