

For Research Use Only

PPARD Polyclonal antibody

Catalog Number: 21986-1-AP



Basic Information

Catalog Number: 21986-1-AP	GenBank Accession Number: BC002715	Purification Method: Antigen affinity purification
Size: 150ul	GeneID (NCBI): 5467	
Source: Rabbit	UNIPROT ID: Q03181	
Isotype: IgG	Full Name: peroxisome proliferator-activated receptor delta	
Immunogen Catalog Number: AG17135	Calculated MW: 441 aa, 50 kDa	

Applications

Tested Applications:
ELISA

Species Specificity:
human

Background Information

Peroxisome proliferator-activator receptor delta (PPARD), a ligand-activated transcription factor, belongs to the PPARs family, which get its name for their chemicals that induce proliferation of peroxisomes, organelles that contribute to the oxidation of fatty acids. PPARD is a receptor for peroxisome proliferator and once activated by a ligand, it binds to and activates the promoter elements of target genes, such as acylCoA oxidase gene. But it acts as a repressor for the NPC1L1 gene.

Storage

Storage:
Store at -20°C. Stable for one year after shipment.

Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

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