

For Research Use Only

AGPAT3 Polyclonal antibody

Catalog Number: 25723-1-AP

Featured Product

3 Publications



Basic Information

Catalog Number:

25723-1-AP

Size:

150ul, Concentration: 500 ug/ml by Nanodrop and 340 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22855

GenBank Accession Number:

BC011971

GeneID (NCBI):

56894

UNIPROT ID:

Q9NRZ7

Full Name:

1-acylglycerol-3-phosphate O-acyltransferase 3

Calculated MW:

376 aa, 43 kDa

Observed MW:

36-40 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse

Positive Controls:

WB : mouse testis tissue, rat testis tissue

Notable Publications

Author	Pubmed ID	Journal	Application
Yanmei Peng	38383581	Exp Mol Med	WB
Shiwu Zhang	37899701	J Cachexia Sarcopenia Muscle	WB
Sasha M Milbeck	32602905	Invest Ophthalmol Vis Sci	WB

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

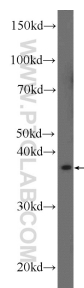
For technical support and original validation data for this product please contact:

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



mouse testis tissue were subjected to SDS PAGE followed by western blot with 25723-1-AP (AGPAT3 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.