

For Research Use Only

ACOX3 Polyclonal antibody

Catalog Number:17360-1-AP



Basic Information

Catalog Number:
17360-1-AP

Size:
150ul , Concentration: 450 ug/ml by
Nanodrop;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG10653

GenBank Accession Number:
BC017053

GeneID (NCBI):
8310

UNIPROT ID:
O15254

Full Name:
acyl-Coenzyme A oxidase 3,
pristanoyl

Calculated MW:
624 aa, 70 kDa

Observed MW:
78 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IP 0.5-4.0 ug for 1.0-3.0 mg of total
protein lysate

Applications

Tested Applications:
IP, ELISA

Species Specificity:
Human

Positive Controls:

IP : A549 cells,

Background Information

Acyl-Coenzyme A oxidase 3 also known as pristanoyl -CoA oxidase (ACOX3) is involved in the desaturation of 2-methyl branched fatty acids in peroxisomes.

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**

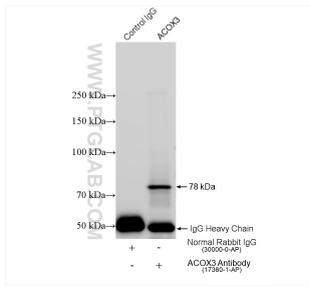
For technical support and original validation data for this product please contact:

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



IP result of anti-ACO3 (IP:17360-1-AP, 4ug;
Detection:17360-1-AP 1:300) with A549 cells lysate
640 ug.