

For Research Use Only

PPARGC1B Polyclonal antibody

Catalog Number: 22378-1-AP

Featured Product

16 Publications



Basic Information

Catalog Number:

22378-1-AP

Concentration:

450 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG17566

GenBank Accession Number:

BC132971

GeneID (NCBI):

133522

UNIPROT ID:

Q86YN6

Full Name:

peroxisome proliferator-activated
receptor gamma, coactivator 1 beta

Calculated MW:

1023 aa, 113 kDa

Observed MW:

100-110 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:4000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, ColP

Species Specificity:

human, rat, mouse

Cited Species:

human, mouse, pig, goat, fish, megalobrama
amblycephala

Positive Controls:

WB : HEK-293 cells, SH-SY5Y cells, rat liver tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Chao Xu	30233383	Front Physiol	WB
Siyu Chen	27903618	FASEB J	WB
Svenia Schmid	36400401	Mol Metab	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

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

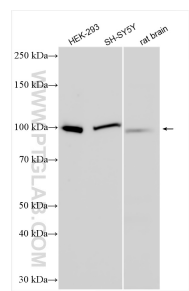
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W: ptgcn.com

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 22378-1-AP (PPARGC1B antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.