

For Research Use Only

PRIC285 Polyclonal antibody, PBS Only

Catalog Number: 25736-1-PBS



Basic Information

Catalog Number:

25736-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22719

GenBank Accession Number:

BC150283

GeneID (NCBI):

85441

UNIPROT ID:

Q9BYK8

Full Name:

peroxisomal proliferator-activated receptor A interacting complex 285

Calculated MW:

2649 aa, 295 kDa

Observed MW:

294 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

IP, Indirect ELISA

Species Specificity:

human

Background Information

PRIC285, also known as HELZ2, is a member of the E3 ubiquitin ligase family, specifically the RING finger protein family. Its principal function is to serve as a nuclear transcriptional co-regulator within the peroxisome proliferator-activated receptor (PPAR) signaling pathway, thereby influencing lipid metabolism and energy homeostasis through the regulation of gene expression.

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

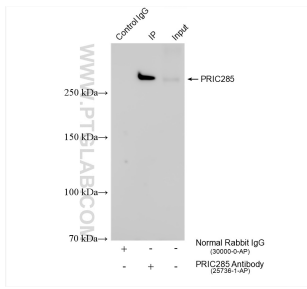
For technical support and original validation data for this product please contact:

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Selected Validation Data



IP result of anti-PRIC285 (IP:25736-1-AP, 4ug; Detection:25736-1-AP 1:800) with PC-3 cells lysate 1200 ug. This data was developed using the same antibody clone with 25736-1-PBS in a different storage buffer formulation.