

For Research Use Only

ACAA2 Recombinant antibody, PBS Only (Detector)

Catalog Number: 86161-5-PBS



Basic Information

Catalog Number:

86161-5-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG1609

GenBank Accession Number:

BC001918

GeneID (NCBI):

10449

UNIPROT ID:

P42765

Full Name:

acetyl-Coenzyme A acyltransferase 2

Calculated MW:

42 kDa

Purification Method:

Protein A purification

CloneNo.:

250814E5

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Background Information

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

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

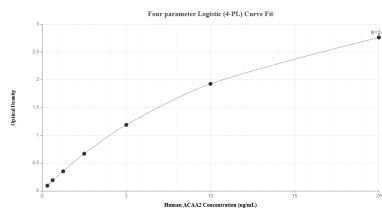
T: 4006900926

E: Proteintech-CN@ptglab.com

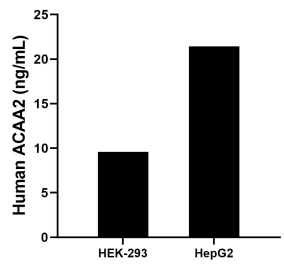
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP02290-2, Human ACAA2 Recombinant Matched Antibody Pair - PBS only. 86161-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag1609. 86161-5-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL



The mean ACAA2 concentration was determined to be 9.58 ng/mL in HEK-293 cell extract based on a 2.6 mg/mL extract load and 21.42 ng/mL in HepG2 cell extract based on a 1.1 mg/mL extract load.