

For Research Use Only

CYC1 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87841-2-PBS



Basic Information

Catalog Number:

87841-2-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG0291

GenBank Accession Number:

BC001006

GeneID (NCBI):

1537

UNIPROT ID:

P08574

Full Name:

cytochrome c-1

Calculated MW:

35 kDa

Purification Method:

Protein A purification

CloneNo.:

253398B5

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

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:

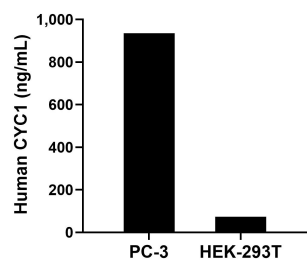
T: 4006900926

E: Proteintech-CN@ptglab.com

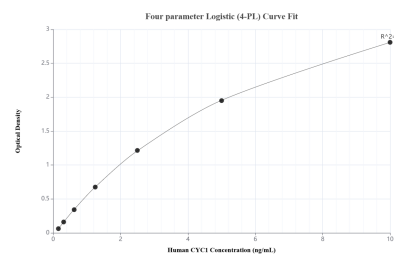
W: ptgcn.com

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Selected Validation Data



The mean CYC1 concentration was determined to be 934.40 ng/mL in PC-3 cell extract based on a 1.20 mg/mL extract load and 73.60 ng/mL in HEK-293T cell extract based on a 1.20 mg/mL extract load.



Sandwich ELISA standard curve of MP03324-1, Human CYC1 Recombinant Matched Antibody Pair - PBS only. 87841-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag0291. 87841-2-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL.