

For Research Use Only

# UCP1 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60583-2-PBS



## Basic Information

Catalog Number:

60583-2-PBS

Size:

1 mg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG20388

GenBank Accession Number:

BC098168

GeneID (NCBI):

7350

UNIPROT ID:

P25874

Full Name:

uncoupling protein 1 (mitochondrial,  
proton carrier)

Calculated MW:

307 aa, 33 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

1A4A2

## Applications

Tested Applications:

Cytometric bead array, 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

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

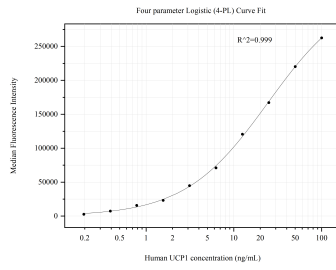
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



Cytometric bead array standard curve of MP50830-1, UCP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60583-1-PBS. Detection antibody: 60583-2-PBS. Standard: Ag20388. Range: 0.195-100 ng/mL.