

For Research Use Only

# DARPP32 Recombinant antibody, PBS Only (Detector)

Catalog Number: 85966-1-PBS



## Basic Information

Catalog Number:

85966-1-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG1216

GenBank Accession Number:

BC001519

GeneID (NCBI):

84152

UNIPROT ID:

Q9UD71

Full Name:

protein phosphatase 1, regulatory (inhibitor) subunit 1B

Calculated MW:

23 kDa

Purification Method:

Protein A purification

CloneNo.:

250284B6

## Applications

Tested Applications:

Cytometric bead array, 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:

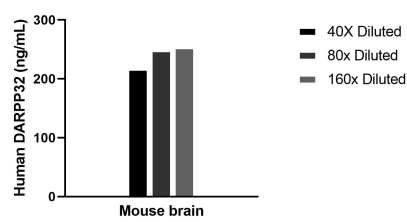
T: 4006900926

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

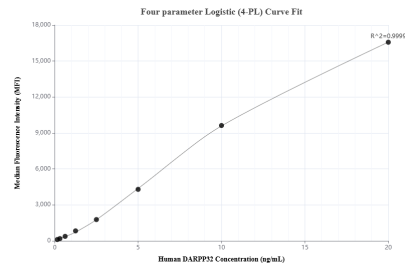
W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



The mean DARPP32 concentration was determined to be 239.4 ng/mL in Mouse brain tissue extract based on a 6.6 mg/mL extract load.



Cytometric bead array standard curve of MP02205-1, DARPP32 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85966-2-PBS. Detection antibody: 85966-1-PBS. Standard: Ag1216. Range: 0.156-20 ng/mL.