

For Research Use Only

# MTHFR Recombinant antibody, PBS Only

Catalog Number: 83372-2-PBS



## Basic Information

Catalog Number:

83372-2-PBS

Concentration:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG14970

GenBank Accession Number:

BC053509

GeneID (NCBI):

4524

UNIPROT ID:

P42898

Full Name:

5,10-methylenetetrahydrofolate  
reductase (NADPH)

Calculated MW:

656 aa, 75 kDa

Purification Method:

Protein A purification

CloneNo.:

240348F5

## Applications

Tested Applications:

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:

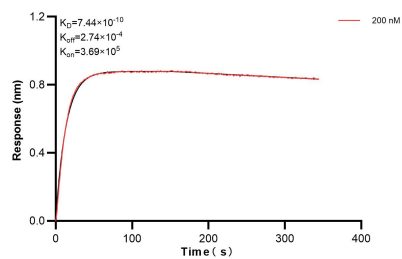
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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

## Selected Validation Data



Biolayer interferometry (BLI) kinetic assay of 83372-2-PBS against Human MTHFR was performed. The affinity constant is 0.744 nM.