

For Research Use Only

# OAT Recombinant antibody, PBS Only (Detector)

Catalog Number: 85218-2-PBS



## Basic Information

Catalog Number:

85218-2-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9981

GenBank Accession Number:

BC000964

GeneID (NCBI):

4942

UNIPROT ID:

P04181

Full Name:

ornithine aminotransferase (gyrate atrophy)

Calculated MW:

48 kDa

Observed MW:

48 kDa

Purification Method:

Protein A purification

CloneNo.:

242843D8

## Applications

Tested Applications:

WB, Cytometric bead array, Indirect ELISA

Species Specificity:

human, mouse, rat

## 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:

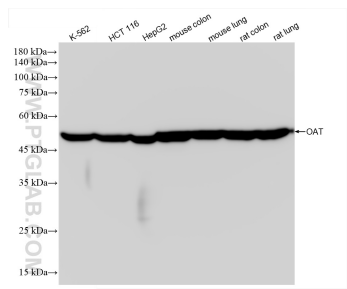
T: 4006900926

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

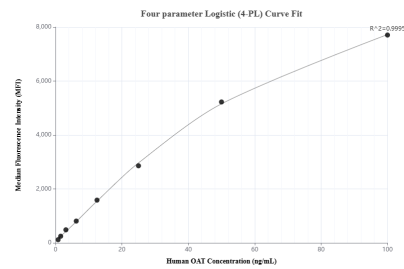
W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 85218-2-RR (OAT antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 85218-2-PBS in a different storage buffer formulation.



Cytometric bead array standard curve of MP01910-2, OAT Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85218-3-PBS. Detection antibody: 85218-2-PBS. Standard: Ag9981. Range: 0.781-100 ng/mL.