

For Research Use Only

# QARS Recombinant antibody, PBS Only (Capture)

Catalog Number: 86333-2-PBS



## Basic Information

Catalog Number:

86333-2-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3375

GenBank Accession Number:

BC016634

GeneID (NCBI):

5859

UNIPROT ID:

P47897

Full Name:

glutaminyI-tRNA synthetase

Calculated MW:

775 aa, 88 kDa

Purification Method:

Protein A purification

CloneNo.:

251052F11

## 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:

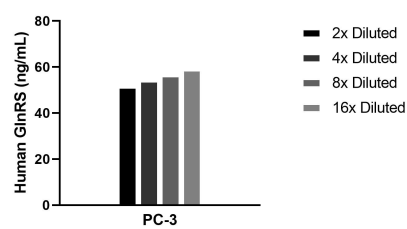
T: 4006900926

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

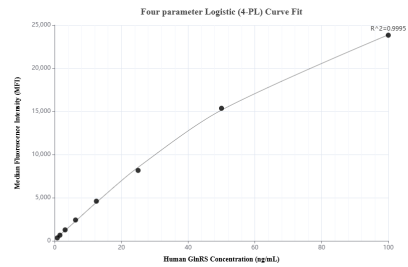
W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



The mean GlnRS concentration was determined to be 55.2 ng/mL in PC-3 cell extract based on a 1.6 mg/mL extract load.



Cytometric bead array standard curve of MP02363-1, GlnRS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86333-2-PBS. Detection antibody: 86333-1-PBS. Standard: Ag3375. Range: 0.781-100 ng/mL.