

For Research Use Only

# CUGBP1 Recombinant antibody, PBS Only (Detector)

Catalog Number: 86227-5-PBS



## Basic Information

Catalog Number:

86227-5-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3677

GenBank Accession Number:

BC031079

GeneID (NCBI):

10658

UNIPROT ID:

Q92879

Full Name:

CUG triplet repeat, RNA binding protein 1

Calculated MW:

483 aa, 52 kDa

Purification Method:

Protein A purification

CloneNo.:

250200A12

## Applications

Tested Applications:

Sandwich ELISA, 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:

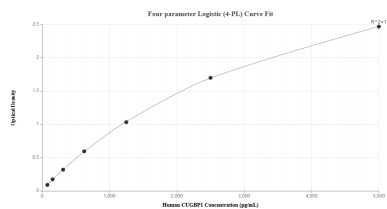
T: 4006900926

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

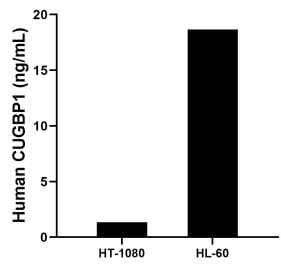
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Sandwich ELISA standard curve of MP02347-2, Human CUGBP1 Recombinant Matched Antibody Pair - PBS only. 86227-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag3677. 86227-5-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL



The mean CUGBP1 concentration was determined to be 1.35 ng/mL in HT-1080 cell extract based on a 1.4 mg/mL extract load and 18.67 ng/mL in HL-60 cell extract based on a 3.7 mg/mL extract load.