

For Research Use Only

# RPL7A Recombinant antibody, PBS Only (Detector)

Catalog Number: 86270-1-PBS



## Basic Information

Catalog Number:

86270-1-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG7543

GenBank Accession Number:

BC005128

GeneID (NCBI):

6130

UNIPROT ID:

P62424

Full Name:

ribosomal protein L7a

Calculated MW:

266 aa, 30 kDa

Purification Method:

Protein A purification

CloneNo.:

250886C7

## 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:

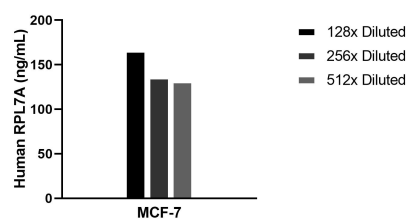
T: 4006900926

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

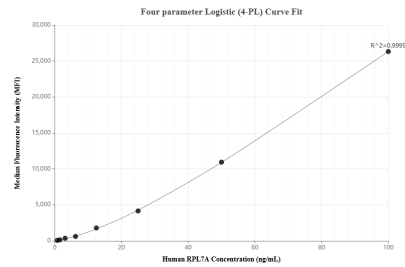
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



The mean RPL7A concentration was determined to be 144.1 ng/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP02327-1, RPL7A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86270-2-PBS. Detection antibody: 86270-1-PBS. Standard: Ag7543. Range: 0.781-100 ng/mL.