

For Research Use Only

# Cyclin E1 Recombinant antibody, PBS Only (Capture)

Catalog Number: 82700-7-PBS



## Basic Information

Catalog Number:

82700-7-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2110

GenBank Accession Number:

BC035498

GeneID (NCBI):

898

UNIPROT ID:

P24864

Full Name:

cyclin E1

Calculated MW:

410 aa, 47 kDa

Purification Method:

Protein A purification

CloneNo.:

240136C9

## Applications

Tested Applications:

Cytometric bead array, 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:

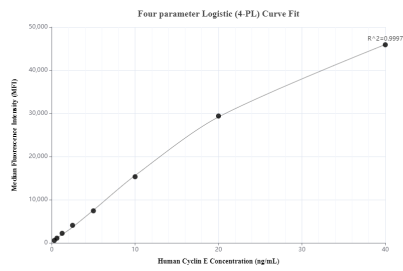
T: 4006900926

E: Proteintech-CN@ptglab.com

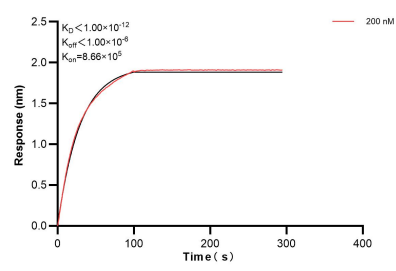
W: ptgcn.com

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## Selected Validation Data



Cytometric bead array standard curve of MP00361-1, Cyclin E1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82700-7-PBS. Detection antibody: 82700-9-PBS. Standard: Ag2110. Range: 0.313-40 ng/mL



Biolayer interferometry (BLI) kinetic assay of 82700-7-PBS against Human Cyclin E1 was performed. The affinity constant is below 1 pM.