

For Research Use Only

# Cyclin E Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00361-1

## Capture Antibody Information

Catalog Number:

82700-7-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

240136C9

Reactivity:

Human

Immunogen Catalog Number:

Ag2110

Conjugate:

Unconjugated

Full name:

cyclin E1

Gene ID:

898

## Detection Antibody Information

Catalog Number:

82700-9-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

240136H5

Reactivity:

Human

GenBank:

BC035498

Immunogen Catalog Number:

Ag2110

Conjugate:

Unconjugated

Full name:

cyclin E1

Gene ID:

898

## Applications

Tested Applications:

Cytometric bead array

Range:

0.313-40 ng/mL (Cytometric Bead Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP00361-1 targets Cyclin E in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Cyclin E Recombinant antibody, PBS Only (Capture) 82700-7-PBS (240136C9). 100 µg. Concentration 1 mg/ml.

Detection antibody: Cyclin E Recombinant antibody, PBS Only (Detector) 82700-9-PBS (240136H5). 100 µg. Concentration 1 mg/ml.

Alternative Cyclin E matched antibody pairs: MP00361-2, MP00361-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

Storage:

Store at -80°C.

Storage buffer:

PBS only

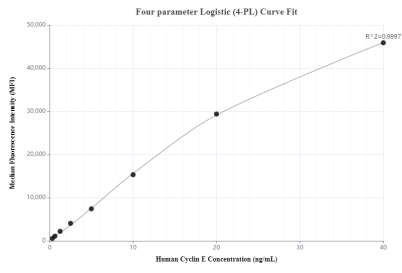
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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

## Selected Validation Data



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