For Research Use Only

## CDK8 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP00571-2

Capture Antibody Information

Catalog Number: Clone ID: 83621-3-PBS 240598B9
Host: Reactivity:

Rabbit human
Isotype: Immunogen Catalog Number:

G Ag17148

Purification Method: Protein A purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83621-4-PBS
 240598C4
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 cyclin-dependent kinase 8

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC069634
 1024

Purification Method: Immunogen Catalog Number:

Protein A purification Ag17148

**Applications** 

Tested Applications: Rang

Cytometric bead array 0.156-20 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

1024

Unconjugated

cyclin-dependent kinase 8

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

**Product Information** 

MP00571-2 targets CDK8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CDK8 Recombinant antibody, PBS Only (Capture/Detector) 83621-3-PBS (240598B9). 100  $\mu$ g. Concentration 1  $\mu$ gl/ml.

Detection antibody: CDK8 Recombinant antibody, PBS Only (Detector) 83621-4-PBS (240598C4). 100  $\mu$ g. Concentration 1  $\mu$ gl/ml.

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.

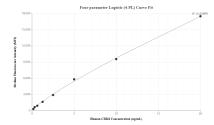
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00571-2, CDK8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83621-3-PBS. Detection antibody: 83621-4-PBS. Standard: Ag17148. Range: 0.156-20 ng/mL