For Research Use Only

## CDK8 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Conjugate:

Full name:

Unconjugated

cyclin-dependent kinase 8

Catalog Number: MP00571-1

**Capture Antibody** Information

Catalog Number: Clone ID: 83621-2-PBS 240598A5 Host: Reactivity:

Isotype Immunogen Catalog Number:

Gene ID: Ag17148 1024

human

**Purification Method:** Protein A purification

Rabbit

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 83621-3-PBS 240598B9 Unconjugated 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:** 

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

Recommended Dilutions:

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

**Product Information** 

MP00571-1 targets CDK8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CDK8 Recombinant antibody, PBS Only (Capture) 83621-2-PBS (240598A5). 100 µg. Concentration

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

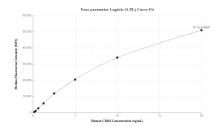
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP00571-1, CDK8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83621-2-PBS. Detection antibody: 83621-3-PBS. Standard: Ag17148. Range: 0.156-20 ng/mL