For Research Use Only

CDK8 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

1024

Unconjugated

1024

Unconjugated

cyclin-dependent kinase 8

Catalog Number: MP00571-3

Capture Antibody Information

Catalog Number: Clone ID: 83621-5-PBS 240598G2
Host: Reactivity: Rabbit human

Isotype: GenBank:
IgG BC069634

Purification Method: Immunogen Catalog Number:

Protein A purification Ag17148

Detection Antibody Information

 Catalog Number:
 Clone ID:

 83621-1-PBS
 240598A4

 Host:
 Reactivity:

 Rabbit
 human

Rabbit human cyclin-dependent kinase 8
Isotype: GenBank: Gene ID:

IgG BC069634
Purification Method: Immunogen Catalog Number:

Protein A purification Ag17148

Applications Tested Applications:

Cytometric bead array 0.313-20 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

MP00571-3 targets CDK8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CDK8 Recombinant antibody, PBS Only (Capture) 83621-5-PBS (240598G2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: CDK8 Recombinant antibody, PBS Only (Detector) 83621-1-PBS (240598A4). 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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

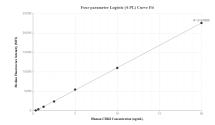
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00571-3, CDK8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83621-5-PBS. Detection antibody: 83621-1-PBS. Standard: Ag17148. Range: 0.313-20 ng/mL