For Research Use Only

CDK8 Recombinant Matched Antibody Pair, PBS Only

proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP00571-1

Capture Antibody Information

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

 Rabbit
 human
 cyclin-dependent kinase 8

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC069634
 1024

Purification Method: Immunogen Catalog Number:

Protein A purification Ag17148

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83621-3-PBS240598B9UnconjugatedHost:Reactivity:Full name:Rabbithumancyclin-dependent kinase 8

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC069634
 1024

Purification Method: Immunogen Catalog Number:

Protein A purification Ag17148

Applications

Tested Applications: Range

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

Array

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

 $MP00571\text{-}1\ targets\ CDK8\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: CDK8 Recombinant antibody, PBS Only (Capture) 83621-2-PBS (240598A5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

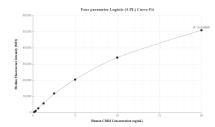
Store at -80°C.

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 MP00571-1, 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