For Research Use Only

CDK9 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00630-2

Capture Antibody Information

Catalog Number: Clone ID: 83662-5-PBS 240600A12
Host: Reactivity: Rabbit human

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC001968
 1025

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2318

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83662-2-PBS240600E3UnconjugatedHost:Reactivity:Full name:Rabbithumancyclin-dependent kinase 9

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC001968
 1025

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2318

Applications

Tested Applications: Range:

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

Array

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

cyclin-dependent kinase 9

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

Product Information

 $MP00630-2\ targets\ CDK9\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: CDK9 Recombinant antibody, PBS Only (Capture) 83662-5-PBS (240600A12). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: CDK9 Recombinant antibody, PBS Only (Detector) 83662-2-PBS (240600E3). 100 $\,\mu$ g. Concentration 1 mg/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:

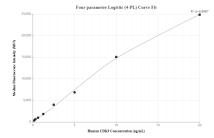
Store at -80°C.

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 MP00630-2, CDK9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83662-5-PBS. Detection antibody: 83662-2-PBS. Standard: Ag2318. Range: 0.156-20 ng/mL