For Research Use Only

## CDK9 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

1025

Unconjugated

cyclin-dependent kinase 9

Catalog Number: MP00630-3

**Capture Antibody** Information

**Detection Antibody** 

Information

Catalog Number: 83662-3-PBS Host:

Reactivity: Rabbit human

Isotype: Immunogen Catalog Number: Ag2318

**Purification Method:** Protein A purification

Catalog Number: Clone ID: Conjugate: 83662-4-PBS 240600G11 Unconjugated Host: Reactivity: Full name:

Clone ID:

240600C1

Rabbit human cyclin-dependent kinase 9

Isotype: GenBank: Gene ID: IgG BC001968 1025

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag2318

**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** 

MP00630-3 targets CDK9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CDK9 Recombinant antibody, PBS Only (Capture) 83662-3-PBS (240600C1). 100 µg. Concentration

Detection antibody: CDK9 Recombinant antibody, PBS Only (Detector) 83662-4-PBS (240600G11). 100 µg. 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

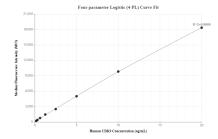
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00630-3, CDK9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83662-3-PBS. Detection antibody: 83662-4-PBS. Standard: Ag2318. Range: 0.156-20 ng/mL