For Research Use Only

## CSNK2A1 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP00749-1

Capture Antibody Information Catalog Number: Clone ID: 83805-3-PBS 240862A9
Host: Reactivity: Rabbit human

Rabbit human casein kinase 2, alpha 1 polypeptide

Isotype: GenBank: Gene ID:

IgG BC011668 1457

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1452

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83805-2-PBS240862G9UnconjugatedHost:Reactivity:Full name:

Rabbit human casein kinase 2, alpha 1 polypeptide

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC011668
 1457

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1452

**Applications** 

Tested Applications: Rang

Cytometric bead array 0.78-100 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** 

MP00749-1 targets CSNK2A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CSNK2A1 Recombinant antibody, PBS Only (Capture) 83805-3-PBS (240862A9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: CSNK2A1 Recombinant antibody, PBS Only (Capture/Detector) 83805-2-PBS (240862G9). 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:

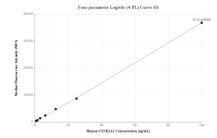
Store at -80°C.

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 MP00749-1, CSNK2A1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83805-3-PBS. Detection antibody: 83805-2-PBS. Standard: Ag1452. Range: 0.78-100 ng/mL