For Research Use Only

CSNK2A1 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP00749-2

Capture Antibody Information

Catalog Number: Clone ID: 83805-2-PBS 240862G9
Host: Reactivity:

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:83805-1-PBS240862A4UnconjugatedHost: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: Range:

Cytometric bead array 3.13-100 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

 $MP00749-2\ targets\ CSNK2A1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: CSNK2A1 Recombinant antibody, PBS Only (Capture/Detector) 83805-2-PBS (240862G9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: CSNK2A1 Recombinant antibody, PBS Only (Detector) 83805-1-PBS (240862A4). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CSNK2A1 matched antibody pairs: MP00749-1

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.

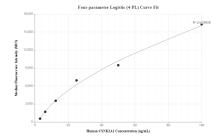
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00749-2, CSNK2A1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83805-2-PBS. Detection antibody: 83805-1-PBS. Standard: Ag1452. Range: 3.13-100 ng/mL