For Research Use Only

CHKA Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01644-1

Capture Antibody Information

Catalog Number: Clone ID: 84881-1-PBS 242095B11
Host: Reactivity:

Rabbit human choline kinase alpha

Isotype: Immunogen Catalog Number: Gene ID: IgG Ag4761 1119

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84881-3-PBS242095G9UnconjugatedHost:Reactivity:Full name:Rabbithumancholine kinase alpha

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC036471
 1119

Purification Method: Immunogen Catalog Number:

Protein A purification Ag4761

Applications

Tested Applications: Range:

Cytometric bead array 1.563-200 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

 $MP01644-1\ targets\ CHKA\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: CHKA Recombinant antibody, PBS Only (Capture) 84881-1-PBS (242095B11). 100 µg. Concentration 1 mgl/ml.

Detection antibody: CHKA Recombinant antibody, PBS Only (Detector) 84881-3-PBS (242095G9). 100 μ g. Concentration 1 μ gl/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.

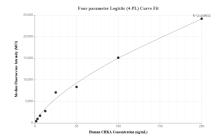
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP01644-1, CHKA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84881-1-PBS. Detection antibody: 84881-3-PBS. Standard: Ag4761. Range: 1.563-200 ng/mL