For Research Use Only

PBK Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Unconjugated

PDZ binding kinase

55872

Unconjugated

PDZ binding kinase

Catalog Number: MP01693-2

Capture Antibody Information Catalog Number: Clone ID: 84970-3-PBS 242545F4
Host: Reactivity: Rabbit human

Isotype: GenBank:
IgG BC015191

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9033

Detection Antibody Information

Catalog Number:Clone ID:84970-2-PBS242545C2Host:Reactivity:Rabbithuman

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC015191
 55872

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9033

Applications

Tested Applications: Ra

Cytometric bead array 0.781-100 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

 $MP01693-2\ targets\ PBK\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: PBK/SPK Recombinant antibody, PBS Only (Capture) 84970-3-PBS (242545F4). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: PBK/SPK Recombinant antibody, PBS Only (Detector) 84970-2-PBS (242545C2). 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:

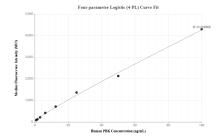
Store at -80°C.

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 MP01693-2, PBK Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84970-3-PBS. Detection antibody: 84970-2-PBS. Standard: Ag9033. Range: 0.781-100 ng/mL