For Research Use Only

## KIAAO776 Recombinant Matched Antibody Pair, PBS Only

Isotype:



Catalog Number: MP00135-3

Capture Antibody Information

Catalog Number: Clone ID: 83047-1-PBS 230363B4
Host: Reactivity: Rabbit Human

Reactivity:Full name:HumanKIAA0776GenBank:Gene ID:BC03637923376

Purification Method: Immunogen Catalog Number:

Protein A purification Ag23362

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83047-2-PBS 230363E8 Unconjugated Host: Reactivity: Full name: Rabbit Human **KIAA0776** Isotype: GenBank: Gene ID: IgG BC036379 23376

Purification Method: Immunogen Catalog Number:

Protein A purification Ag23362

**Applications** 

Tested Applications: Ran

Cytometric bead array 0.625-20 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## **Product Information**

MP00135-3 targets KIAA0776 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KIAA0776 Recombinant antibody, PBS Only (Capture) 83047-1-PBS (230363B4). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: KIAA0776 Recombinant antibody, PBS Only (Detector) 83047-2-PBS (230363E8). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative KIAA0776 matched antibody pairs: MP00135-1, MP00135-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

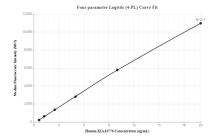
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00135-3, KIAA0776 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83047-1-PBS. Detection antibody: 83047-2-PBS. Standard: Ag23362. Range: 0.625-20 ng/mL