For Research Use Only

## C1orf123 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01473-2

**Capture Antibody** Information

Catalog Number: Clone ID: 84665-3-PBS 242165F6 Host: Reactivity:

Rabbit human Isotype Immunogen Catalog Number:

Ag36156

**Purification Method:** Protein A purification Conjugate: Unconjugated Full name:

chromosome 1 open reading frame 123

Gene ID: 54987

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84665-1-PBS 242165A7 Unconjugated Host: Reactivity: Full name:

Rabbit human chromosome 1 open reading frame

Isotype: GenBank: IgG BC010908 Gene ID: 54987 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag36156

**Applications** 

**Tested Applications:** 

Cytometric bead array Array)

0.781-100 ng/mL (Cytometric Bead

Recommended Dilutions:

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

**Product Information** 

MP01473-2 targets C1orf123 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: C1orf123 Recombinant antibody, PBS Only (Capture) 84665-3-PBS (242165F6). 100 µg.

Detection antibody: C1orf123 Recombinant antibody, PBS Only (Detector) 84665-1-PBS (242165A7). 100 µg. 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

Antibody use should be optimized for each application and assay.

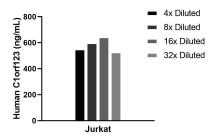
Storage

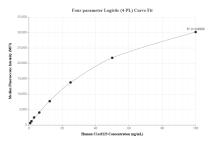
Storage:

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

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data





The mean C1orf123 concentration was determined to be 557.7 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load.

Cytometric bead array standard curve of MP01473-2, C 10rf123 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84665-3-PBS. Detection antibody: 84665-1-PBS. Standard: Ag36156. Range: 0.781-100 ng/mL