For Research Use Only

## BRUNOL5 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

(Drosophila)

Gene ID: 60680

Unconjugated

bruno-like 5, RNA binding protein

Catalog Number: MP00774-2

Capture Antibody Information

Catalog Number: Clone ID: 83789-4-PBS 240693G9
Host: Reactivity: Rabbit Human

Isotype: GenBank:
IgG BC028101

Purification Method: Immunogen Catalog Number:

Protein A purification Ag4416

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83789-1-PBS240693A10UnconjugatedHost:Reactivity:Full name:

Rabbit Human bruno-like 5, RNA binding protein

 Isotype:
 GenBank:
 (Drosophila)

 IgG
 BC028101
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 60680

Protein A purification Ag4416

**Applications** 

Tested Applications: Range: Recommended Dilutions:

Cytometric bead array 2.5-80 ng/mL (Cytometric Bead Array) It is recommended that this reagent

should be titrated in each testing system to obtain optimal results.

Product Information

MP00774-2 targets BRUNOL5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BRUNOL5 Recombinant antibody, PBS Only (Capture) 83789-4-PBS (240693G9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: BRUNOL5 Recombinant antibody, PBS Only (Detector) 83789-1-PBS (240693A10). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative BRUNOL5 matched antibody pairs: MP00774-1

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.

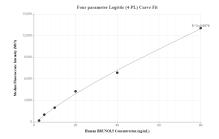
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00774-2, BRUNOL5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83789-4-PBS. Detection antibody: 83789-1-PBS. Standard: Ag4416. Range: 2.5-80 ng/mL