For Research Use Only

## YTHDF3 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

253943

Conjugate:

Full name:

Unconjugated

Unconjugated

Catalog Number: MP01516-2

**Capture Antibody** Information

**Detection Antibody** 

Catalog Number: Clone ID: 84709-3-PBS 242149F3 Reactivity: Host: Rabbit

human YTH domain family, member 3

Isotype Immunogen Catalog Number: IgG Ag22407

**Purification Method:** Protein A purification

Catalog Number: Clone ID: 84709-2-PBS 242149E10 Host: Reactivity:

Rabbit human

GenBank: Isotype: Gene ID: BC052970 253943 IgG

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag22407

**Applications** 

Information

**Tested Applications:** 

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

YTH domain family, member 3

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

## **Product Information**

MP01516-2 targets YTHDF3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: YTHDF3 Recombinant antibody, PBS Only (Capture) 84709-3-PBS (242149F3). 100 µg. Concentration 1 mgl/ml.

Detection antibody: YTHDF3 Recombinant antibody, PBS Only (Detector) 84709-2-PBS (242149E10). 100 µg. Concentration 1 mgl/ml.

Alternative YTHDF3 matched antibody pairs: MP01516-1

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.

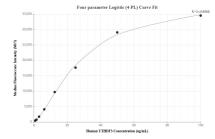
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01516-2, YTHDF3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84709-3-PBS. Detection antibody: 84709-2-PBS. Standard: Ag22407. Range: 0.781-100 ng/mL