For Research Use Only

## YTHDF3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01516-1

Capture Antibody Information

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

Rabbit human YTH domain family, member 3

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC052970
 253943

Purification Method: Immunogen Catalog Number:

Protein A purification Ag22407

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84709-1-PBS242149C11UnconjugatedHost:Reactivity:Full name:

Rabbit human YTH domain family, member 3

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC052970
 253943

Purification Method: Immunogen Catalog Number:

Protein A purification Ag22407

**Applications** 

Tested Applications: Range:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

## **Product Information**

MP01516-1 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  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: YTHDF3 Recombinant antibody, PBS Only (Detector) 84709-1-PBS (242149C11). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative YTHDF3 matched antibody pairs: MP01516-2

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:

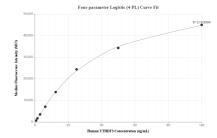
Store at -80°C.

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 MP01516-1, YTHDF3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84709-3-PBS. Detection antibody: 84709-1-PBS. Standard: Ag22407. Range: 0.781-100 ng/mL