

YTHDF1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP01146-1

Capture Antibody Information

Catalog Number:
80876-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241445F12
Reactivity:
human
GenBank:
BC050284
Immunogen Catalog Number:
Ag11509

Conjugate:
Unconjugated
Full name:
YTH domain family, member 1
Gene ID:
54915

Detection Antibody Information

Catalog Number:
80876-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241445E11
Reactivity:
human
GenBank:
BC050284
Immunogen Catalog Number:
Ag11509

Conjugate:
Unconjugated
Full name:
YTH domain family, member 1
Gene ID:
54915

Applications

Tested Applications:
Cytometric bead array

Range:
0.469-60 ng/mL (Cytometric Bead Array)

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

Product Information

MP01146-1 targets YTHDF1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Ag11509 Recombinant antibody, PBS Only (Capture) 80876-4-PBS (241445F12). 100 µg. Concentration 1 mg/ml.

Detection antibody: Ag11509 Recombinant antibody, PBS Only (Detector) 80876-3-PBS (241445E11). 100 µg. Concentration 1 mg/ml.

Alternative YTHDF1 matched antibody pairs: MP01146-2, MP01146-3

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.

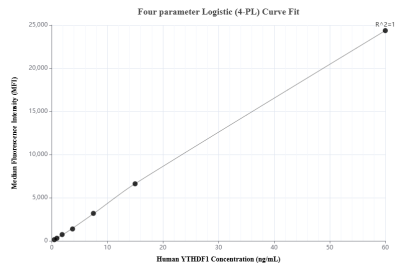
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01146-1, YTHDF1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80876-4-PBS. Detection antibody: 80876-3-PBS. Standard: Ag11509. Range: 0.469-60 ng/mL.