For Research Use Only

YTHDC2 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

64848

Unconjugated

YTH domain containing 2

Catalog Number: MP00893-3

Capture Antibody Information

Catalog Number: Clone ID: 83970-3-PBS 241123G1
Host: Reactivity: Rabbit human

Isotype: GenBank:
IgG BC137285

Purification Method: Immunogen Catalog Number:

Protein A purification Ag26690

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83970-1-PBS241123A9UnconjugatedHost:Reactivity:Full name:Rabbithuman, mouseYTH domain containing 2

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC137285
 64848

Purification Method: Immunogen Catalog Number:

Protein A purification Ag26690

Applications

Tested Applications: Ran

Sandwich ELISA 0.625-20 ng/mL (Sandwich ELISA)

Recommended Dilutions:

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

Product Information

MP00893-3 targets YTHDC2 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: YTHDC2 Recombinant antibody, PBS Only (Capture/Detector) 83970-3-PBS (241123G1). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: YTHDC2 Recombinant antibody, PBS Only (Detector) 83970-1-PBS (241123A9). 100 $\,\mu$ g. 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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

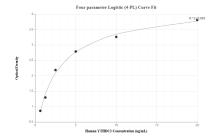
Store at -80°C.

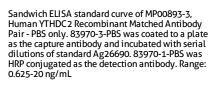
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

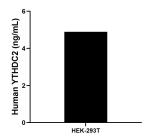
Storage buffer:

PBS only

Selected Validation Data







The mean YTHDC2 concentration was determined to be 4.89 ng/mL in HEK-293T cell extract based on a 1.4 mg/mL extract load.