For Research Use Only

UTP18 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00941-1

Capture Antibody Information

Catalog Number: Clone ID: 84035-1-PBS 241240C1 Host: Reactivity: Rabbit human

GenBank: Isotype: NM_016001 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag34662

Conjugate: Unconjugated Full name:

UTP18, small subunit (SSU) processome component, homolog

Gene ID: 51096

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84035-4-PBS 241240G6 Unconjugated Host: Reactivity: Full name: Rabbit human UTP18, small subunit (SSU)

processome component, homolog Isotype: GenBank: (yeast) IgG NM 016001

Purification Method: Immunogen Catalog Number: 51096 Protein A purification Ag34662

Applications

Tested Applications:

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

Array)

Recommended Dilutions:

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

Product Information

MP00941-1 targets UTP18 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: UTP18 Recombinant antibody, PBS Only (Capture) 84035-1-PBS (241240C1). 100 $\,\mu$ g.

Detection antibody: UTP18 Recombinant antibody, PBS Only (Detector) 84035-4-PBS (241240G6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative UTP18 matched antibody pairs: MP00941-2, MP00941-3

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

Antibody use should be optimized for each application and assay.

Storage

Storage:

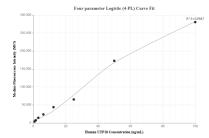
Store at -80°C.

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 MP00941-1, UTP18 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84035-1-PBS. Detection antibody: 84035-4-PBS. Standard: Ag34662. Range: 0.781-100 ng/mL