For Research Use Only

UTP18 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

51096

Unconjugated

UTP18, small subunit (SSU) processome component, homolog

Catalog Number: MP00941-2

Capture Antibody Information

Catalog Number: Clone ID: 84035-3-PBS 241240F1
Host: Reactivity: Rabbit human

 Isotype:
 GenBank:

 IgG
 NM_016001

 Purification Method:
 Immunogen Catalog Number:

Protein A purification Ag34662

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84035-4-PBS241240G6UnconjugatedHost:Reactivity:Full name:RabbithumanUTP18, small s

Rabbit human UTP18, small subunit (SSU)

Isotype: GenBank: processome component, homolog

 IgG
 NM_016001
 (yeast)

 Purification Method:
 Immunogen Catalog Number:
 Gene IC

 Protein A purification
 Ag34662
 51096

Applications

Tested Applications: Rang

Cytometric bead array 0.781-100 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

 $MP00941\text{-}2\ targets\ UTP18\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: UTP18 Recombinant antibody, PBS Only (Capture) 84035-3-PBS (241240F1). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: UTP18 Recombinant antibody, PBS Only (Detector) 84035-4-PBS (241240G6). 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:

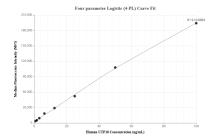
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00941-2, UTP18 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84035-3-PBS. Detection antibody: 84035-4-PBS. Standard: Ag34662. Range: 0.781-100 ng/mL