For Research Use Only

## UTY Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01230-3

Capture Antibody Information

Catalog Number: Clone ID:
84332-3-PBS 241626B12
Host: Reactivity:
Rabbit human
Isotype: GenBank:

Purification Method: Immunogen Catalog Number:

NM\_007125.4

Protein A purification Ag35806

Detection Antibody Information

Catalog Number: Clone ID:
84332-2-PBS 241626A6

Host: Reactivity:
Rabbit human

Isotype: GenBank:

IgG NM\_007125.4
Purification Method: Immunogen Catalog Number:

Protein A purification Ag35806

**Applications** 

Tested Applications: Rang

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

ubiquitously transcribed tetratricopeptide repeat gene, Y-

Conjugate:

Full name:

linked

7404

Gene ID:

Conjugate:

Full name:

linked

7404

Unconjugated

Unconjugated

ubiquitously transcribed tetratricopeptide repeat gene, Y-

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

**Product Information** 

MP01230-3 targets UTY in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: UTY Recombinant antibody, PBS Only (Capture/Detector) 84332-3-PBS (241626B12). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: UTY Recombinant antibody, PBS Only (Detector) 84332-2-PBS (241626A6). 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 MP01230-3, UTY Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84332-3-PBS. Detection antibody: 84332-2-PBS. Standard: Ag35806. Range: 0.313-40 ng/mL