

UTY Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01230-2**

Capture Antibody Information

Catalog Number:
84332-4-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241626D6

Reactivity:
human

GenBank:
NM_007125.4

Immunogen Catalog Number:
Ag35806

Conjugate:
Unconjugated

Full name:
ubiquitously transcribed tetratricopeptide repeat gene, Y-linked

Gene ID:
7404

Detection Antibody Information

Catalog Number:
84332-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241626B12

Reactivity:
human

GenBank:
NM_007125.4

Immunogen Catalog Number:
Ag35806

Conjugate:
Unconjugated

Full name:
ubiquitously transcribed tetratricopeptide repeat gene, Y-linked

Gene ID:
7404

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-40 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

MP01230-2 targets UTY in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: UTY Recombinant antibody, PBS Only (Capture) 84332-4-PBS (241626D6). 100 μ g. Concentration 1 mg/mL.

Detection antibody: UTY Recombinant antibody, PBS Only (Capture/Detector) 84332-3-PBS (241626B12). 100 μ 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.

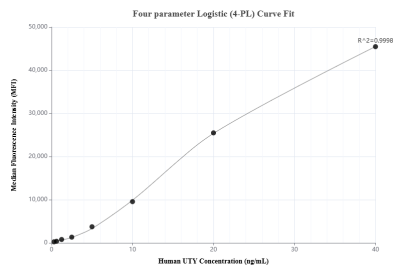
Storage

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 MP01230-2, UTY Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84332-4-PBS. Detection antibody: 84332-3-PBS. Standard: Ag35806. Range: 0.313-40 ng/mL