For Research Use Only

UTX Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01453-1

Capture Antibody Information

Catalog Number: Clone ID: 84614-2-PBS 242033B10

Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC093868

Purification Method: Immunogen Catalog Number:

Protein A purification Ag36754

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84614-3-PBS242033H7UnconjugatedHost:Reactivity:Full name:Rabbithumanubiquitously ti

Rabbit human ubiquitously transcribed stotype: GenBank: tetratricopeptide repeat, X IgG BC093868 chromosome

Purification Method: Immunogen Catalog Number: Gene ID: 7403

Protein A purification Ag36754

Gene ID: 7403

Applications

Tested Applications: Range:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

chromosome

Gene ID:

7403

Unconjugated

ubiquitously transcribed tetratricopeptide repeat, X

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

Product Information

 $MP01453-1\ targets\ UTX\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: UTX Recombinant antibody, PBS Only (Capture/Detector) 84614-2-PBS (242033B10). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: UTX Recombinant antibody, PBS Only (Detector) 84614-3-PBS (242033H7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative UTX matched antibody pairs: MP01453-2

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:

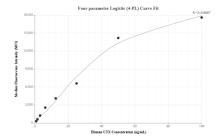
Store at -80°C.

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 MP01453-1, UTX Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84614-2-PBS. Detection antibody: 84614-3-PBS. Standard: Ag36754. Range: 0.781-100 ng/mL.