For Research Use Only

TCOF1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01672-1

Capture Antibody Information

Catalog Number: Clone ID: 84914-3-PBS 242201G3 Host: Reactivity: Rabbit human

Isotype: GenBank: BC014559

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1447

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84914-1-PBS 242201D8 Unconjugated Host: Reactivity: Full name:

Rabbit human Treacher Collins-Franceschetti

Isotype: GenBank: IgG BC014559 Immunogen Catalog Number:

Purification Method:

Protein A purification Ag1447

Applications Tested Applications:

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

syndrome 1

syndrome 1

Gene ID: 6949

Gene ID: 6949

Unconjugated

Treacher Collins-Franceschetti

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

Product Information

MP01672-1 targets TCOF1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TCOF1 Recombinant antibody, PBS Only (Capture) 84914-3-PBS (242201G3). 100 µg.

Detection antibody: TCOF1 Recombinant antibody, PBS Only (Detector) 84914-1-PBS (242201D8). 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

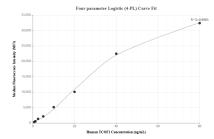
Storage:

Store at -80°C.

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01672-1, TCOF1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84914-3-PBS. Detection antibody: 84914-1-PBS. Standard: Ag1447. Range: 0.625-80 ng/mL