For Research Use Only

TRUB1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02110-2

Capture Antibody Information

Catalog Number: Clone ID: 85746-3-PBS 243129F8 Host: Reactivity: Rabbit human

GenBank: Isotype: BC030601

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3213 Conjugate: Unconjugated Full name:

TruB pseudouridine (psi) synthase

homolog 1 (E. coli)

Gene ID: 142940

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85746-1-PBS 243129F4 Unconjugated Host: Reactivity: Full name: Rabbit human TruB pseudouridine (psi) synthase

homolog 1 (E. coli) Isotype: GenBank:

IgG BC030601 Gene ID: 142940 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag3213

Tested Applications:

Recommended Dilutions:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array It is recommended that this reagent Array) should be titrated in each testing system to obtain optimal results.

Product Information

Applications

MPO2110-2 targets TRUB1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TRUB1 Recombinant antibody, PBS Only (Capture) 85746-3-PBS (243129F8). 100 µg.

Detection antibody: TRUB1 Recombinant antibody, PBS Only (Detector) 85746-1-PBS (243129F4). 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

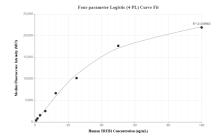
Storage:

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 MP02110-2, TRUB1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85746-3-PBS. Detection antibody: 85746-1-PBS. Standard: Ag3213. Range: 0.781-100 ng/mL