For Research Use Only

TRUB1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02110-1

Capture Antibody Information

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

Isotype: GenBank: IgG BC030601

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3213

Unconjugated
Full name:
TruB pseudour

Conjugate:

TruB pseudouridine (psi) synthase homolog 1 (E. coli)

Gene ID:

142940

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 85746-2-PBS
 243129G2
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 TruB pseudour

abbit human TruB pseudouridine (psi) synthase homolog 1 (E. coli)

 Isotype:
 GenBank:
 homolog

 IgG
 BC030601
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 142940

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3213

Recommended Dilutions:

Tested Applications: Range:
Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

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

Product Information

Applications

 $MP02110-1\ targets\ TRUB1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: TRUB1 Recombinant antibody, PBS Only (Capture) 85746-3-PBS (243129F8). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: TRUB1 Recombinant antibody, PBS Only (Detector) 85746-2-PBS (243129G2). 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:

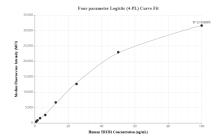
Store at -80°C.

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