For Research Use Only

PTTG1 Recombinant Matched Antibody Pair, PBS Only

proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Conjugate:

Full name:

Unconjugated

Catalog Number: MP00876-2

Capture Antibody Information

Catalog Number: Clone ID: 83981-1-PBS 241090C5
Host: Reactivity: Rabbit human

Rabbit human pituitary tumor-transforming 1

Isotype: GenBank: Gene ID:

IgG BC101834 9232

Purification Method: Immunogen Catalog Number:

Protein A purification Ag12670

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83981-4-PBS
 241090G10
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 pituitary tumor-transforming 1

companies Companies Companies

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC101834
 9232

Purification Method: Immunogen Catalog Number:

Protein A purification Ag12670

Applications

Tested Applications: Range:

Cytometric bead array 1.56-100 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

MP00876-2 targets PTTG1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PTTG1 Recombinant antibody, PBS Only (Capture) 83981-1-PBS (241090C5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: PTTG1 Recombinant antibody, PBS Only (Capture/Detector) 83981-4-PBS (241090G10). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative PTTG1 matched antibody pairs: MP00876-1, MP00876-3

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:

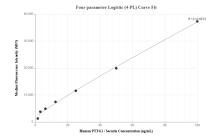
Store at -80°C.

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 MP00876-2, Securin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83981-1-PBS. Detection antibody: 83981-4-PBS. Standard: Ag12670. Range: 1.56-100 ng/mL