For Research Use Only

## TAP1 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP02080-2

**Capture Antibody** Information

Catalog Number: Clone ID: 85766-3-PBS 250037B2 Host: Reactivity: Rabbit human

Isotype Immunogen Catalog Number: Ag1619

**Purification Method:** 

Protein A purification

Conjugate: Unconjugated Full name:

transporter 1, ATP-binding cassette,

sub-family B (MDR/TAP)

Gene ID: 6890

**Detection Antibody** Information

Catalog Number: Clone ID: 85766-2-PBS 250037A9 Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC014081

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag1619 Conjugate: Unconjugated Full name:

transporter 1, ATP-binding cassette,

sub-family B (MDR/TAP)

Gene ID:

**Applications** 

**Tested Applications:** 

3.125-200 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

**Product Information** 

MP02080-2 targets TAP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TAP1 Recombinant antibody, PBS Only (Capture/Detector) 85766-3-PBS (250037B2). 100 µg.

Detection antibody: TAP1 Recombinant antibody, PBS Only (Detector) 85766-2-PBS (250037A9). 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

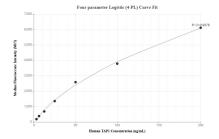
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP02080-2, TAP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85766-3-PBS. Detection antibody: 85766-2-PBS. Standard: Ag1619. Range: 3.125-200 ng/mL