For Research Use Only

## BTG1 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01678-2

**Capture Antibody** Information

Catalog Number: Clone ID: 84961-1-PBS 242560C5 Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number:

Ag6651

**Purification Method:** Protein A purification Conjugate: Unconjugated Full name:

B-cell translocation gene 1, anti-

proliferative Gene ID: 694

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84961-2-PBS 242560D6 Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC064953

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag6651 Unconjugated Full name:

B-cell translocation gene 1, anti-

proliferative Gene ID:

694

**Applications** 

**Tested Applications:** 

0.781-100 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** 

in USA), or 1(312) 455-8498 (outside USA)

MP01678-2 targets BTG1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BTG1 Recombinant antibody, PBS Only (Capture) 84961-1-PBS (242560C5). 100 µg. Concentration

Detection antibody: BTG1 Recombinant antibody, PBS Only (Detector) 84961-2-PBS (242560D6). 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

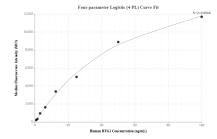
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP01678-2, BTG1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84961-1-PBS. Detection antibody: 84961-2-PBS. Standard: Ag6651. Range: 0.781-100 ng/mL