For Research Use Only

BST2 Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP01064-3

Capture Antibody Information

Catalog Number: 84190-1-PBS Host:

241513C1 Reactivity: human

Clone ID:

Unconjugated Full name:

Conjugate:

Rabbit

Isotype:

GenBank:

Clone ID:

241513F10

Reactivity:

bone marrow stromal cell antigen 2

BC033873

Gene ID: 684

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: 84190-5-PBS Host: Rabbit Conjugate: Unconjugated Full name:

Rabbit human
Isotype: GenBank:

human bone marrow stromal cell antigen 2

GenBank: Gene ID:

BC033873 684

Purification Method: Protein A purification

IgG

Applications

Tested Applications:
Cytometric bead array

Range: 0.313-40 ng/mL (Cytometric Bead

Δrray)

Recommended Dilutions:

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

Product Information

MP01064-3 targets BST2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BST2 Recombinant antibody, PBS Only (Capture) 84190-1-PBS (241513C1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: BST2 Recombinant antibody, PBS Only (Detector) 84190-5-PBS (241513F10). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative BST2 matched antibody pairs: MP01064-1, MP01064-2

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:

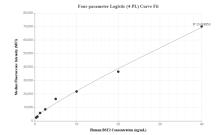
Store at -80°C.

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 MP01064-3, BST2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84190-1-PBS. Detection antibody: 84190-5-PBS. Standard: Eg1961. Range: 0.313-40 ng/mL