For Research Use Only

BST2 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

bone marrow stromal cell antigen 2

Conjugate:

Full name:

Gene ID: 684

Conjugate:

Full name:

Gene ID:

684

Unconjugated

Unconjugated

Catalog Number: MP01064-2

Capture Antibody Information

Catalog Number: 84190-3-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: 84190-4-PBS Host: Rabbit Isotype:

IgG **Purification Method:**

Applications

Tested Applications:

Protein A purification

Cytometric bead array

Clone ID:

241513C12

Reactivity:

human

Clone ID:

241513D3

Reactivity:

GenBank:

BC033873

human

0.313-40 ng/mL (Cytometric Bead Array)

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

Recommended Dilutions:

bone marrow stromal cell antigen 2

Product Information

MP01064-2 targets BST2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BST2 Recombinant antibody, PBS Only (Capture) 84190-3-PBS (241513C12). 100 µg.

Detection antibody: BST2 Recombinant antibody, PBS Only (Detector) 84190-4-PBS (241513D3). 100 µg. Concentration 1 mgl/ml.

Alternative BST2 matched antibody pairs: MP01064-1, MP01064-3

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.

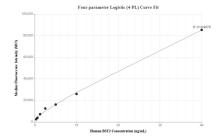
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01064-2, BST2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84190-3-PBS. Detection antibody: 84190-4-PBS. Standard: Eg1961. Range: 0.313-40 ng/mL