

For Research Use Only

BST2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50437-1

Capture Antibody Information

Catalog Number:
66919-2-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
3C6D10

Reactivity:
human

GenBank:
BC033873

Immunogen Catalog Number:
Ag4430

Conjugate:
Unconjugated

Full name:
bone marrow stromal cell antigen 2

Gene ID:
684

Detection Antibody Information

Catalog Number:
66919-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2C1C11

Reactivity:
human

GenBank:
BC033873

Immunogen Catalog Number:
Ag4430

Conjugate:
Unconjugated

Full name:
bone marrow stromal cell antigen 2

Gene ID:
684

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-100 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

MP50437-1 targets BST2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BST2 Monoclonal antibody, PBS Only (Capture) 66919-2-PBS (3C6D10). 100 µg. Concentration 1 mg/ml.

Detection antibody: BST2 Monoclonal antibody, PBS Only (Detector) 66919-3-PBS (2C1C11). 100 µg. Concentration 1 mg/ml.

Alternative BST2 matched antibody pairs: MP01064-1, MP01064-2, MP01064-3

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

For technical support and original validation data for this product please contact:

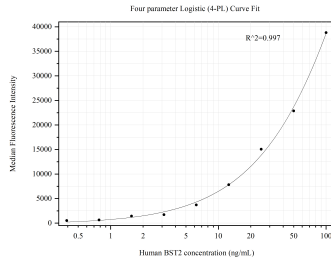
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50437-1, BST2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66919-2-PBS. Detection antibody: 66919-3-PBS. Standard: Ag4430. Range: 0.391-100 ng/mL.