

For Research Use Only

GS15 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50251-2

Capture Antibody Information

Catalog Number:
68856-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2G3B11

Reactivity:
Human

GenBank:
BC032779

Immunogen Catalog Number:
Ag5506

Conjugate:
Unconjugated

Full name:
blocked early in transport 1 homolog
(S. cerevisiae)-like

Gene ID:
51272

Detection Antibody Information

Catalog Number:
68856-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1B9A11

Reactivity:
Human

GenBank:
BC032779

Immunogen Catalog Number:
Ag5506

Conjugate:
Unconjugated

Full name:
blocked early in transport 1 homolog
(S. cerevisiae)-like

Gene ID:
51272

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-6.25 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

MP50251-2 targets GS15 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GS15 Monoclonal antibody, PBS Only (Capture) 68856-1-PBS (2G3B11). 100 µg. Concentration 1 mg/ml.

Detection antibody: GS15 Monoclonal antibody, PBS Only (Detector) 68856-3-PBS (1B9A11). 100 µg. Concentration 1 mg/ml.

Alternative GS15 matched antibody pairs: MP50251-1

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:

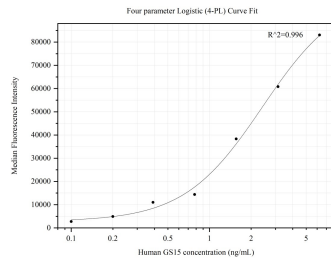
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50251-2, GS15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68856-1-PBS. Detection antibody: 68856-3-PBS. Standard: Ag5506. Range: 0.098-6.25 ng/mL