For Research Use Only

GS15 Monoclonal Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Catalog Number:MP50251-2

Capture Antibody Information

Catalog Number:
68856-1-PBS

Clone ID:
2G3B11

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
Human

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

Isotype:
IgG1

Immunogen Catalog Number:
Ag5506

Gene ID:
51272

Purification Method:
Protein G Magarose purification

Detection Antibody Information

Catalog Number:
68856-3-PBS

Clone ID:
1B9A11

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
Human

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

Isotype:
IgG1

GenBank:
BC032779

Gene ID:
51272

Purification Method:
Protein G Magarose purification

Immunogen Catalog Number:
Ag5506

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 mgl/ml.

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

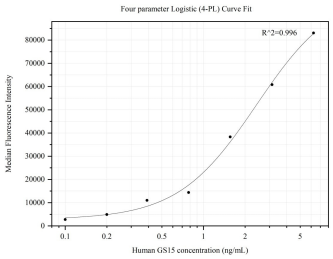
Antibody use should be optimized for each application and assay.

Storage

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

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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.