For Research Use Only

SIGLEC15 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51266-1

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Capture Antibody Information

Catalog Number:
60855-1-PBS

Clone ID:
6D10A7

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
sialic acid binding Ig-like lectin 15

Isotype:
IgG1

Immunogen Catalog Number:
Ag29829

Gene ID:
284266

Purification Method:
Protein G Magarose purification

Detection Antibody Information

Catalog Number:
60855-2-PBS

Clone ID:
8F5E1

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
sialic acid binding Ig-like lectin 15

Isotype:
IgG1

GenBank:
NM_213602

Gene ID:
284266

Purification Method:
Protein G purification

Immunogen Catalog Number:
Ag29829

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-100 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

MP51266-1 targets SIGLEC15 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SIGLEC15 Monoclonal antibody, PBS Only (Capture) 60855-1-PBS (6D10A7). 100 µg. Concentration 1 mg/ml.

Detection antibody: SIGLEC15 Monoclonal antibody, PBS Only (Detector) 60855-2-PBS (8F5E1). 100 µg. Concentration 1 mg/ml.

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.

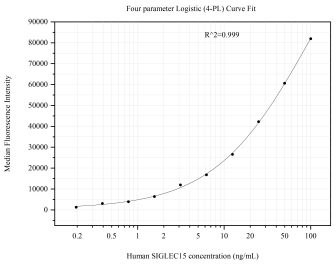
Antibody use should be optimized for each application and assay.

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 MP51266-1, SIGLEC15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60855-1-PBS. Detection antibody: 60855-2-PBS. Standard:Ag29829. Range: 0.195-100 ng/mL.