For Research Use Only

SIGLEC9 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50367-2

Capture Antibody Information

Catalog Number: Clone ID: 68937-2-PBS 1A5C4 Host: Reactivity:

Mouse human sialic acid binding Ig-like lectin 9

Gene ID: Isotype: Immunogen Catalog Number: lgG2b Ag4201 27180

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68937-3-PBS 1A12C7 Unconjugated Host: Reactivity: Full name:

Mouse human sialic acid binding Ig-like lectin 9

Isotype: GenBank: Gene ID: lgG1 BC035365 27180

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag4201

Applications

Tested Applications:

1.563-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP50367-2 targets SIGLEC9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SIGLEC9 Monoclonal antibody, PBS Only (Capture/Detector) 68937-2-PBS (1A5C4). 100 µg. Concentration 1 mgl/ml.

Detection antibody: SIGLEC9 Monoclonal antibody, PBS Only (Detector) 68937-3-PBS (1A12C7). $100 \, \mu g$. Concentration 1 mgl/ml.

Alternative SIGLEC9 matched antibody pairs: MP50367-1, MP50367-3

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

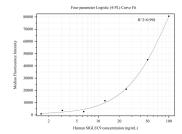
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP50367-2, SIGLEC9 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68937-2-PBS. Detection antibody: 68937-3-PBS. Standard:Ag4201. Range: 1.563-100 ng/mL