

IGLC1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50274-1

Capture Antibody Information

Catalog Number:
67762-2-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
3H2A7

Reactivity:
human

GenBank:
BC007782

Immunogen Catalog Number:
Ag14783

Conjugate:
Unconjugated

Full name:
immunoglobulin lambda constant 1
(Mcg marker)

Gene ID:
3537

Detection Antibody Information

Catalog Number:
67762-3-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
1A4A3

Reactivity:
human

GenBank:
BC007782

Immunogen Catalog Number:
Ag14783

Conjugate:
Unconjugated

Full name:
immunoglobulin lambda constant 1
(Mcg marker)

Gene ID:
3537

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-50 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

MP50274-1 targets IGLC1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IGLC1 Monoclonal antibody, PBS Only (Capture) 67762-2-PBS (3H2A7). 100 μ g. Concentration 1 mg/mL.

Detection antibody: IGLC1 Monoclonal antibody, PBS Only (Detector) 67762-3-PBS (1A4A3). 100 μ g. Concentration 1 mg/mL.

Alternative IGLC1 matched antibody pairs: MP50274-2

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.

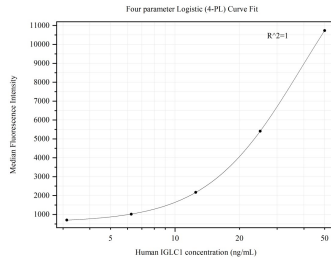
Storage

Storage:
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50274-1, IGLC1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67762-2-PBS. Detection antibody: 67762-3-PBS. Standard: Ag14783. Range: 3.125-50 ng/mL