

ERGIC3 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50997-2**

Capture Antibody Information

Catalog Number: 68398-4-PBS	Clone ID: 1D8H5	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: ERGIC and golgi 3
Isotype: IgG2a	GenBank: BC009765	Gene ID: 51614
Purification Method: Protein A purification	Immunogen Catalog Number: Ag9190	

Detection Antibody Information

Catalog Number: 68398-3-PBS	Clone ID: 2G6C11	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: ERGIC and golgi 3
Isotype: IgG1	GenBank: BC009765	Gene ID: 51614
Purification Method: Protein G purification	Immunogen Catalog Number: Ag9190	

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.
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Product Information

MP50997-2 targets ERGIC3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ERGIC3 Monoclonal antibody, PBS Only (Capture) 68398-4-PBS (1D8H5). 100 µg. Concentration 1 mg/mL.

Detection antibody: ERGIC3 Monoclonal antibody, PBS Only (Detector) 68398-3-PBS (2G6C11). 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.

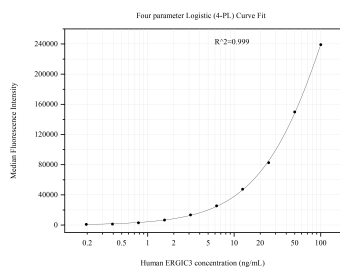
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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 MP50997-2, ERGIC3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68398-4-PBS. Detection antibody: 68398-3-PBS. Standard:Ag9190. Range: 0.195-100 ng/mL.