

SMARCAL1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51350-1**

Capture Antibody Information

Catalog Number: 60933-1-PBS	Clone ID: 3H2F4	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a-like 1
Isotype: IgG1	GenBank: BC016482	Gene ID: 50485
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag23707	

Detection Antibody Information

Catalog Number: 60933-2-PBS	Clone ID: 2C10E2	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a-like 1
Isotype: IgG1	GenBank: BC016482	Gene ID: 50485
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag23707	

Applications

Tested Applications: Cytometric bead array	Range: 0.098-100 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

MP51350-1 targets SMARCAL1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SMARCAL1 Monoclonal antibody, PBS Only (Capture) 60933-1-PBS (3H2F4). 100 µg. Concentration 1 mg/mL.

Detection antibody: SMARCAL1 Monoclonal antibody, PBS Only (Detector) 60933-2-PBS (2C10E2). 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.

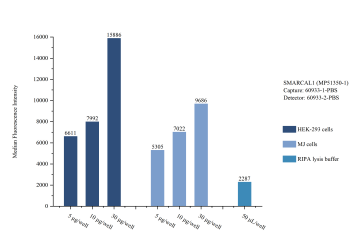
Storage

Storage:
Store at -80°C.

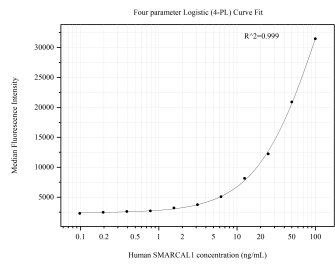
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

Selected Validation Data



Sample test of MP51350-1, SMARCAL1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60933-1-PBS. Detection antibody: 60933-2-PBS.



Cytometric bead array standard curve of MP51350-1, SMARCAL1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60933-1-PBS. Detection antibody: 60933-2-PBS. Standard:Ag23707. Range: 0.098-100 ng/mL.