For Research Use Only

SIRT6 Monoclonal Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Catalog Number:MP51505-1

Capture Antibody Information

Catalog Number:
67510-2-PBS

Clone ID:
3E2H3

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
sirtuin (silent mating type information regulation 2 homolog) 6 (S. cerevisiae)

Isotype:
IgG1

GenBank:
BC028220

Gene ID:
51548

Purification Method:
Protein G Magarose purification

Immunogen Catalog Number:
Ag24103

Detection Antibody Information

Catalog Number:
67510-3-PBS

Clone ID:
1G9B1

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
sirtuin (silent mating type information regulation 2 homolog) 6 (S. cerevisiae)

Isotype:
IgG1

GenBank:
BC028220

Gene ID:
51548

Purification Method:
Protein G Magarose purification

Immunogen Catalog Number:
Ag24103

Applications

Tested Applications:
Cytometric bead array

Range:
12.5-200 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

MP51505-1 targets SIRT6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SIRT6 Monoclonal antibody, PBS Only (Capture) 67510-2-PBS (3E2H3). 100 μg. Concentration 1 mg/ml.

Detection antibody: SIRT6 Monoclonal antibody, PBS Only (Detector) 67510-3-PBS (1G9B1). 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.

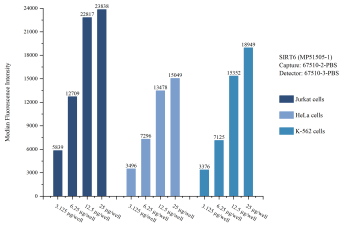
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

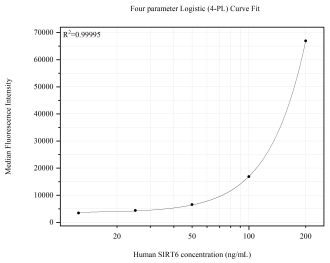
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array sample test of MP51505-1, SIRT6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67510-2-PBS. Detection antibody: 67510-3-PBS.



Cytometric bead array standard curve of MP51505-1, SIRT6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67510-2-PBS. Detection antibody: 67510-3-PBS. Standard:Ag24103. Range: 12.5-200 ng/mL.