For Research Use Only

MOSC2 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00646-2

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Antibodies | ELISA kits | Proteins
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Capture Antibody Information

Catalog Number:
83705-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240747G6

Reactivity:
Human

Immunogen Catalog Number:
Ag20694

Conjugate:
Unconjugated

Full name:
MOCO sulphurase C-terminal domain containing 2

Gene ID:
54996

Detection Antibody Information

Catalog Number:
83705-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240747A3

Reactivity:
Human

GenBank:
BC011973

Immunogen Catalog Number:
Ag20694

Conjugate:
Unconjugated

Full name:
MOCO sulphurase C-terminal domain containing 2

Gene ID:
54996

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-40 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

MP00646-2 targets MOSC2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MOSC2 Recombinant antibody, PBS Only (Capture) 83705-2-PBS (240747G6). 100 µg. Concentration 1 mgl/ml.

Detection antibody: MOSC2 Recombinant antibody, PBS Only (Detector) 83705-1-PBS (240747A3). 100 µg. Concentration 1 mgl/ml.

Alternative MOSC2 matched antibody pairs: MP00646-1, MP00646-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

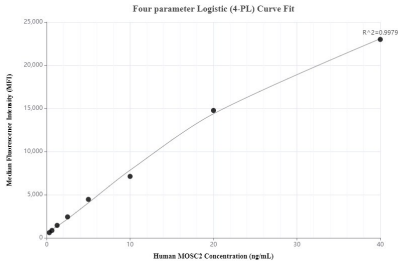
Antibody use should be optimized for each application and assay.

Storage

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

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP00646-2, MOSC2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83705-2-PBS. Detection antibody: 83705-1-PBS. Standard: Ag20694. Range: 0.313-40 ng/mL.