

Mouse Keap1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00586-1

Capture Antibody Information

Catalog Number:
83599-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240549F9

Reactivity:
mouse

Immunogen Catalog Number:
Ag35035

Conjugate:
Unconjugated

Full name:
kelch-like ECH-associated protein 1

Gene ID:
50868

Detection Antibody Information

Catalog Number:
83599-4-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240549H4

Reactivity:
mouse

GenBank:
NM_001110305

Immunogen Catalog Number:
Ag35035

Conjugate:
Unconjugated

Full name:
kelch-like ECH-associated protein 1

Gene ID:
50868

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

MP00586-1 targets Keap1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Keap1 Recombinant antibody, PBS Only 83599-1-PBS (240549F9). 100 µg. Concentration 1 mg/mL.

Detection antibody: Mouse Keap1 Recombinant antibody, PBS Only (Detector) 83599-4-PBS (240549H4). 100 µg. Concentration 1 mg/mL.

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

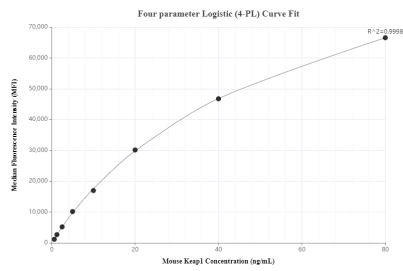
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
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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 standard curve of MP00586-1, MOUSE Keap1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83599-1-PBS. Detection antibody: 83599-4-PBS. Standard: Ag35035. Range: 0.625-80 ng/mL.