For Research Use Only

CNOT4 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51911-1

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Capture Antibody Information

Catalog Number:
67798-1-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A purification

Clone ID:
4H5H3

Reactivity:
human, mouse, rat

Immunogen Catalog Number:
Ag29964

Conjugate:
Unconjugated

Full name:
CCR4-NOT transcription complex, subunit 4

Gene ID:
4850

Detection Antibody Information

Catalog Number:
67798-3-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A purification

Clone ID:
3G8B1

Reactivity:
human

GenBank:
BC035590

Immunogen Catalog Number:
Ag29964

Conjugate:
Unconjugated

Full name:
CCR4-NOT transcription complex, subunit 4

Gene ID:
4850

Applications

Tested Applications:
Cytometric bead array

Range:
0.078-10 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

MP51911-1 targets CNOT4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CNOT4 Monoclonal antibody, PBS Only (Capture) 67798-1-PBS (4H5H3). 100 µg. Concentration 1 mg/ml.

Detection antibody: CNOT4 Monoclonal antibody, PBS Only (Detector) 67798-3-PBS (3G8B1). 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.

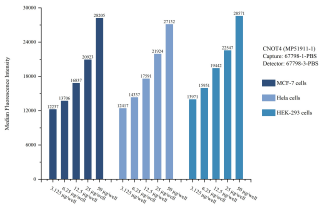
Storage

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

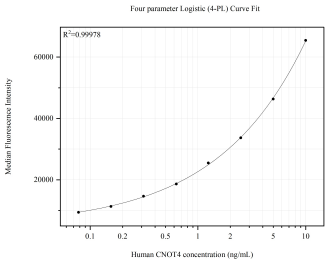
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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 MP51911-1, CNOT4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67798-1-PBS. Detection antibody: 67798-3-PBS.



Cytometric bead array standard curve of MP51911-1, CNOT4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67798-1-PBS. Detection antibody: 67798-3-PBS. Standard:Ag29964. Range: 0.078-10 ng/mL.