

For Research Use Only

MED4 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51659-1

Capture Antibody Information

Catalog Number:
67839-2-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A purification

Clone ID:
2E12D11

Reactivity:
human

Immunogen Catalog Number:
Ag8562

Conjugate:
Unconjugated

Full name:
mediator complex subunit 4

Gene ID:
29079

Detection Antibody Information

Catalog Number:
67839-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1G11G8

Reactivity:
human

GenBank:
BC005189

Immunogen Catalog Number:
Ag8562

Conjugate:
Unconjugated

Full name:
mediator complex subunit 4

Gene ID:
29079

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-50 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

MP51659-1 targets MED4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MED4 Monoclonal antibody, PBS Only (Capture) 67839-2-PBS (2E12D11). 100 µg. Concentration 1 mg/mL.

Detection antibody: MED4 Monoclonal antibody, PBS Only (Detector) 67839-3-PBS (1G11G8). 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.

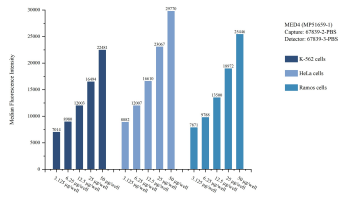
Storage

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

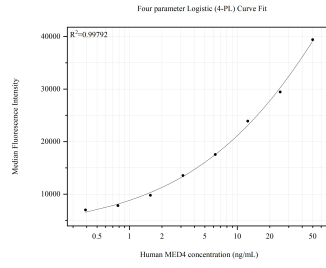
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

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 MP51659-1, MED4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67839-2-PBS. Detection antibody: 67839-3-PBS.



Cytometric bead array standard curve of MP51659-1, MED4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67839-2-PBS. Detection antibody: 67839-3-PBS. Standard: Ag8562. Range: 0.391-50 ng/mL.