

For Research Use Only

CD8A Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50246-1

Capture Antibody Information

Catalog Number:
66868-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1E12B3

Reactivity:
Human

Immunogen Catalog Number:
Ag11111

Conjugate:
Unconjugated

Full name:
CD8a molecule

Gene ID:
925

Detection Antibody Information

Catalog Number:
66868-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1B2A4

Reactivity:
Human

GenBank:
BC025715

Immunogen Catalog Number:
Ag11111

Conjugate:
Unconjugated

Full name:
CD8a molecule

Gene ID:
925

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-100 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

MP50246-1 targets CD8A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD8A Monoclonal antibody, PBS Only (Capture) 66868-2-PBS (1E12B3). 100 µg. Concentration 1 mg/ml.

Detection antibody: CD8A Monoclonal antibody, PBS Only (Detector) 66868-3-PBS (1B2A4). 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

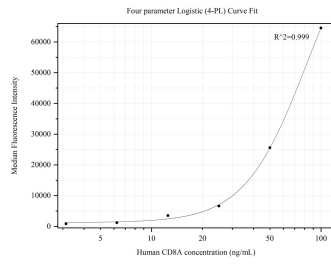
For technical support and original validation data for this product please contact:

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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 MP50246-1, CD8A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66868-2-PBS. Detection antibody: 66868-3-PBS. Standard: Ag11111. Range: 3.125-100 ng/mL.