

For Research Use Only

PLAT Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51573-1

Capture Antibody Information

Catalog Number:
60942-1-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A purification

Clone ID:
1H1C2

Reactivity:
human

Immunogen Catalog Number:
Eg30025

Conjugate:
Unconjugated

Full name:
plasminogen activator, tissue

Gene ID:
5327

Detection Antibody Information

Catalog Number:
60942-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1E12E9

Reactivity:
human

GenBank:
BC095403

Immunogen Catalog Number:
Eg30025

Conjugate:
Unconjugated

Full name:
plasminogen activator, tissue

Gene ID:
5327

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP51573-1 targets PLAT in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PLAT Monoclonal antibody, PBS Only 60942-1-PBS (1H1C2). 100 µg. Concentration 1 mg/mL.

Detection antibody: PLAT Monoclonal antibody, PBS Only 60942-2-PBS (1E12E9). 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

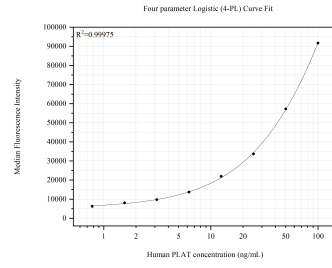
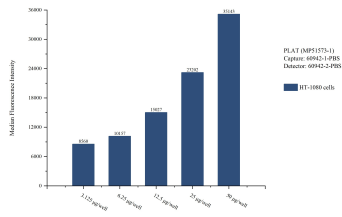
For technical support and original validation data for this product please contact:

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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 sample test of MP51573-1, PLAT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60942-1-PBS. Detection antibody: 60942-2-PBS.

Cytometric bead array standard curve of MP51573-1, PLAT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60942-1-PBS. Detection antibody: 60942-2-PBS. Standard: Eg30025. Range: 0.781-100 ng/mL