

CD133 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50457-1**

Capture Antibody Information

Catalog Number:
66666-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
3A6B8
Reactivity:
human
GenBank:
BC012089
Immunogen Catalog Number:
Ag13327

Conjugate:
Unconjugated
Full name:
prominin 1
Gene ID:
8842

Detection Antibody Information

Catalog Number:
66666-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2A10D5
Reactivity:
human
GenBank:
BC012089
Immunogen Catalog Number:
Ag13327

Conjugate:
Unconjugated
Full name:
prominin 1
Gene ID:
8842

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP50457-1 targets CD133 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD133 Monoclonal antibody, PBS Only (Capture) 66666-2-PBS (3A6B8). 100 µg. Concentration 1 mg/mL.

Detection antibody: CD133 Monoclonal antibody, PBS Only (Detector) 66666-3-PBS (2A10D5). 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.

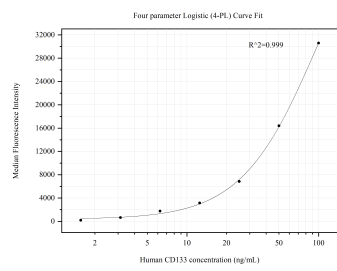
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50457-1, CD133 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66666-2-PBS. Detection antibody: 66666-3-PBS. Standard:Ag13327. Range: 1.563-100 ng/mL