For Research Use Only

CD133 Monoclonal Matched Antibody Pair, PBS Only

lgG1

Purification Method:



Catalog Number: MP50457-3

Capture Antibody Information

Catalog Number: Clone ID: 66666-5-PBS 4B6E3 Reactivity: Host: Mouse human Isotype: GenBank:

Immunogen Catalog Number:

BC012089

Protein G purification Ag13327

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66666-6-PBS 4F7D4 Unconjugated Host: Reactivity: Full name: Mouse human prominin 1 Isotype: GenBank: Gene ID: lgG1 BC012089 8842

Purification Method: Immunogen Catalog Number:

Protein G purification Ag13327

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

prominin 1

Gene ID:

8842

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50457-3 targets CD133 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD133 Monoclonal antibody, PBS Only (Capture) 66666-5-PBS (4B6E3). 100 $\,\mu$ g. Concentration 1

Detection antibody: CD133 Monoclonal antibody, PBS Only (Detector) 66666-6-PBS (4F7D4). 100 $\,\mu$ g. 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

Antibody use should be optimized for each application and assay.

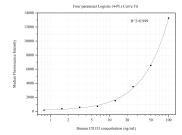
Storage

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 MP50457-3, CD133 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66666-5-PBS. Detection antibody: 66666-6-PBS. Standard:Ag13327. Range: 0.781-100 ng/mL