For Research Use Only

CD133 Monoclonal Matched Antibody Pair, PBS Only

lgG1

Purification Method:

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP50457-1

Capture Antibody Information

Catalog Number: Clone ID: 66666-2-PBS 3A688

Host: Reactivity: Mouse human
Isotype: GenBank:

BC012089
Immunogen Catalog Number:

Protein G purification Ag13327

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66666-3-PBS 2A10D5 Unconjugated Host: Reactivity: Full name: Mouse human prominin 1 Isotype: GenBank: Gene ID: lgG1 BC012089 8842

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag13327

Applications

Tested Applications: Rang

Cytometric bead array 1.563-100 ng/mL (Cytometric Bead

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

MP50457-1 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 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: CD133 Monoclonal antibody, PBS Only (Detector) 66666-3-PBS (2A10D5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CD133 matched antibody pairs: MP50457-2, MP50457-3

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, 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:

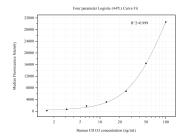
Store at -80°C.

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