

For Research Use Only

Cytokeratin 13 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51141-2

Capture Antibody Information

Catalog Number:
66684-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
2B10D3

Reactivity:
human

Immunogen Catalog Number:
Ag0217

Conjugate:
Unconjugated

Full name:
keratin 13

Gene ID:
3860

Detection Antibody Information

Catalog Number:
66684-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
3E4C4

Reactivity:
human

GenBank:
BC002661

Immunogen Catalog Number:
Ag0217

Conjugate:
Unconjugated

Full name:
keratin 13

Gene ID:
3860

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-100 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

MP51141-2 targets Cytokeratin 13 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Cytokeratin 13 Monoclonal antibody, PBS Only (Capture/Detector) 66684-2-PBS (2B10D3). 100 µg. Concentration 1 mg/mL.

Detection antibody: KRT13 Monoclonal antibody, PBS Only (Detector) 66684-3-PBS (3E4C4). 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

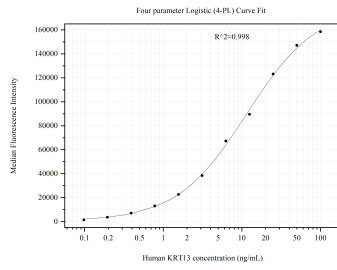
For technical support and original validation data for this product please contact:

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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 MP51141-2, Cytokeratin 13 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66684-2-PBS. Detection antibody: 66684-3-PBS. Standard:Ag0217. Range: 0.098-100 ng/mL