For Research Use Only

## Cytokeratin 17 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51099-4

Capture Antibody Information Catalog Number: 60771-3-PBS Host: Mouse

Reactivity:
human
GenBank:
BC000159
Immunogen Catalog Number:

Clone ID:

Clone ID:

1H2A9

Conjugate: Unconjugated Full name: keratin 17 Gene ID: 3872

Conjugate:

**Purification Method:** 

Isotype:

lgG1

lgG1

Protein G purification Ag17657

Detection Antibody Information

Catalog Number: 60771-6-PBS Host: Mouse Isotype:

1F9E3 Unconjugated
Reactivity: Full name:
human keratin 17
GenBank: Gene ID:
BC000159 3872

Purification Method:

Protein G Magarose purification Ag17657

Immunogen Catalog Number:

**Applications** 

Tested Applications:
Cytometric bead array

Range:

Recommended Dilutions:

1.563-200 ng/mL (Cytometric Bead

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

**Product Information** 

MP51099-4 targets Cytokeratin 17 in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: Cytokeratin 17 Monoclonal antibody, PBS Only (Capture) 60771-3-PBS (1H2A9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: Cytokeratin 17 Monoclonal antibody, PBS Only (Detector) 60771-6-PBS (1F9E3). 100  $\,\mu$  g. Concentration 1 mgl/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:

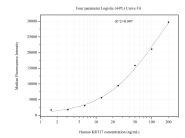
Store at -80°C.

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 MP51099-4, Cytokeratin 17 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60771-3-PBS. Detection antibody: 60771-6-PBS. Standard:Ag17657. Range: 1.563-200 ng/mL.