

For Research Use Only

# Cytokeratin 17 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51099-1

## Capture Antibody Information

**Catalog Number:**  
60771-1-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
3G2B4

**Reactivity:**  
human

**Immunogen Catalog Number:**  
Ag17657

**Conjugate:**  
Unconjugated

**Full name:**  
keratin 17

**Gene ID:**  
3872

## Detection Antibody Information

**Catalog Number:**  
60771-2-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
2E6H9

**Reactivity:**  
human

**GenBank:**  
BC000159

**Immunogen Catalog Number:**  
Ag17657

**Conjugate:**  
Unconjugated

**Full name:**  
keratin 17

**Gene ID:**  
3872

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
1.563-200 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

MP51099-1 targets Cytokeratin 17 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Cytokeratin 17 Monoclonal antibody, PBS Only (Capture) 60771-1-PBS (3G2B4). 100 µg. Concentration 1 mg/ml.

Detection antibody: Cytokeratin 17 Monoclonal antibody, PBS Only (Detector) 60771-2-PBS (2E6H9). 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

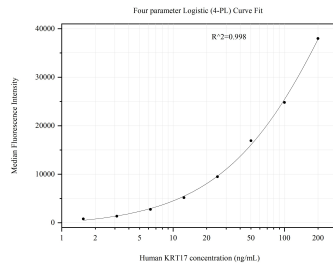
For technical support and original validation data for this product please contact:

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## Selected Validation Data



Cytometric bead array standard curve of MP51099-1, Cytokeratin 17 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60771-1-PBS. Detection antibody: 60771-2-PBS. Standard: Ag17657. Range: 1.563-200 ng/mL.