For Research Use Only

## Cytokeratin 7 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50253-2

Capture Antibody Information

Catalog Number: Clone ID: 68859-1-PBS 3D4A7
Host: Reactivity: Mouse human

Mousehumankeratin 7Isotype:Immunogen Catalog Number:Gene ID:IgG1Ag177033855

**Purification Method:** 

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68859-3-PBS 3C10F11 Unconjugated Reactivity: Full name: Mouse human keratin 7 Isotype: GenBank: Gene ID: lgG1 BC002700 3855

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag17703

**Applications** 

Tested Applications: Rang

Cytometric bead array 1.563-200 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

**Product Information** 

in USA), or 1(312) 455-8498 (outside USA)

 $MP50253-2\ targets\ Cytokeratin\ 7\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: Cytokeratin 7 Monoclonal antibody, PBS Only (Capture) 68859-1-PBS (3D4A7). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Cytokeratin 7 Monoclonal antibody, PBS Only (Detector) 68859-3-PBS (3C10F11). 100 µg. Concentration 1 mgl/ml.

Alternative Cytokeratin 7 matched antibody pairs: MP50253-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

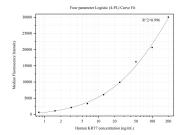
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50253-2, KRT7 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68859-1-PBS. Detection antibody: 68859-3-PBS. Standard:Ag17703. Range: 1.563-200 ng/mL