For Research Use Only

## CKAP5 Monoclonal Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP50224-1

**Capture Antibody** Information

Catalog Number: Clone ID: 67631-2-PBS 1E1D5 Host: Reactivity: Mouse Human

GenBank: Isotype: lgG2b BC120869

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag28770

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 67631-1-PBS 1H5G1 Unconjugated Reactivity: Full name:

Human, mouse, rat, pig cytoskeleton associated protein 5

Isotype: GenBank: Gene ID: lgG1 BC120869 9793

Immunogen Catalog Number: **Purification Method:** 

Protein A purification Ag28770

**Applications** 

**Tested Applications:** 

0.391-100 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

9793

Unconjugated

cytoskeleton associated protein 5

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

**Product Information** 

MP50224-1 targets CKAP5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CKAP5 Monoclonal antibody, PBS Only (Capture) 67631-2-PBS (1E1D5). 100  $\,\mu$  g. Concentration 1

Detection antibody: Ch-TOG Monoclonal antibody, PBS Only (Capture/Detector) 67631-1-PBS (1H5G1). 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

Antibody use should be optimized for each application and assay.

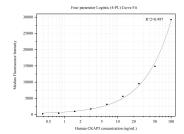
Storage

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

Mouse

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50224-1, CKAP5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67631-2-PBS. Detection antibody: 67631-1-PBS. Standard:Ag28770. Range: 0.391-100 ng/mL.