For Research Use Only

CKAP5 Monoclonal Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP50224-2

Capture Antibody Information

Catalog Number: Clone ID: 67631-1-PBS 1H5G1 Host: Reactivity:

Mouse Human, mouse, rat, pig

Isotype: GenBank: lgG1 BC120869

Immunogen Catalog Number: **Purification Method:**

Protein A purification Ag28770

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67631-3-PBS 1H6A2 Unconjugated Reactivity: Full name: Mouse Human cytoskeleton associated protein 5

Isotype: GenBank: Gene ID:

lgG1 BC120869 9793

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag28770

Applications

Tested Applications:

6.25-100 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

MP50224-2 targets CKAP5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Ch-TOG Monoclonal antibody, PBS Only (Capture/Detector) 67631-1-PBS (1H5G1). 100 µg.

Detection antibody: CKAP5 Monoclonal antibody, PBS Only (Detector) 67631-3-PBS (1H6A2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CKAP5 matched antibody pairs: MP50224-1

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

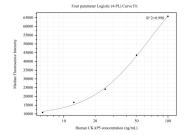
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50224-2, CKAP5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67631-1-PBS. Detection antibody: 67631-3-PBS. Standard:Ag28770. Range: 6.25-100 ng/mL