For Research Use Only

## AEG-1/MTDH Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50732-3

**Capture Antibody** Information

Catalog Number: 68592-2-PBS Host: Mouse

human Immunogen Catalog Number: Ag5033

Clone ID:

Reactivity:

1A8G2

Full name: metadherin Gene ID: 92140

Conjugate:

Full name:

metadherin

Gene ID:

92140

Unconjugated

Conjugate:

Unconjugated

**Purification Method:** 

Isotype

lgG1

Protein G Magarose purification

**Detection Antibody** Information

Catalog Number: Clone ID: 68592-5-PBS 1A2D8 Reactivity: Host: Mouse human GenBank: Isotype: BC045642 lgG1

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag5033

**Applications** 

**Tested Applications:** 

0.195-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

**Product Information** 

MP50732-3 targets AEG-1/MTDH in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: AEG-1 Monoclonal antibody, PBS Only (Capture) 68592-2-PBS (1A8G2). 100 µg. Concentration 1

Detection antibody: AEG-1 Monoclonal antibody, PBS Only (Detector) 68592-5-PBS (1A2D8). 100 µg. 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

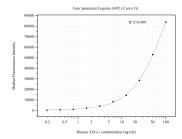
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

## Selected Validation Data



Cytometric bead array standard curve of MP50732-3, AEG-1/MTDH Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68592-2-PBS. Detection antibody: 68592-5-PBS. Standard:Ag5033. Range: 0.195-100 ng/mL