For Research Use Only

## UBA2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50556-1

**Capture Antibody** Information

Catalog Number: Clone ID: 60424-1-PBS 1C1B4 Reactivity: Host: Mouse human

GenBank: Isotype: lgG1 BC003153

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag7582 Conjugate: Unconjugated Full name:

ubiquitin-like modifier activating

enzyme 2 Gene ID: 10054

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 60424-2-PBS 2D3C8 Unconjugated Host: Reactivity: Full name: Mouse human ubiquitin-like modifier activating

enzyme 2 Isotype: GenBank: lgG1 BC003153 Gene ID 10054

Protein G Magarose purification Ag7582

**Purification Method:** 

**Applications** 

**Tested Applications:** Range:

0.195-25 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** 

MP50556-1 targets UBA2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Immunogen Catalog Number:

Capture antibody: UBA2 Monoclonal antibody, PBS Only (Capture) 60424-1-PBS (1C1B4). 100 µg. Concentration 1

Detection antibody: UBA2 Monoclonal antibody, PBS Only (Detector) 60424-2-PBS (2D3C8). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative UBA2 matched antibody pairs: MP50556-2

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:

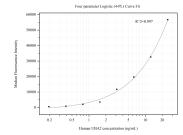
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50556-1, UBA2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60424-1-PBS. Detection antibody: 60424-2-PBS. Standard:Ag7582. Range: 0.195-25 ng/mL