

UBA2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50556-1**

Capture Antibody Information

Catalog Number:
60424-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1C1B4
Reactivity:
human
GenBank:
BC003153
Immunogen Catalog Number:
Ag7582

Conjugate:
Unconjugated
Full name:
ubiquitin-like modifier activating enzyme 2
Gene ID:
10054

Detection Antibody Information

Catalog Number:
60424-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2D3C8
Reactivity:
human
GenBank:
BC003153
Immunogen Catalog Number:
Ag7582

Conjugate:
Unconjugated
Full name:
ubiquitin-like modifier activating enzyme 2
Gene ID:
10054

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-25 ng/mL (Cytometric Bead 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.

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

Detection antibody: UBA2 Monoclonal antibody, PBS Only (Detector) 60424-2-PBS (2D3C8). 100 µg. Concentration 1 mg/mL.

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

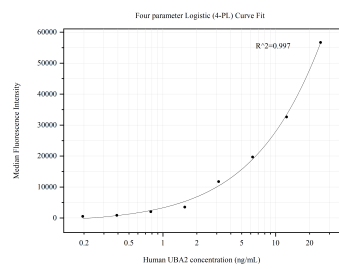
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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