

UBE1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51632-1

Capture Antibody Information

Catalog Number:
67198-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1B9E6
Reactivity:
human
GenBank:
BC013041
Immunogen Catalog Number:
Ag8920

Conjugate:
Unconjugated
Full name:
ubiquitin-like modifier activating enzyme 1
Gene ID:
7317

Detection Antibody Information

Catalog Number:
67198-1-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
1H7E8
Reactivity:
human, mouse, rat
GenBank:
BC013041
Immunogen Catalog Number:
Ag8920

Conjugate:
Unconjugated
Full name:
ubiquitin-like modifier activating enzyme 1
Gene ID:
7317

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP51632-1 targets UBE1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: UBE1 Monoclonal antibody, PBS Only (Capture) 67198-2-PBS (1B9E6). 100 µg. Concentration 1 mg/mL.

Detection antibody: UBE1 Monoclonal antibody, PBS Only (Detector) 67198-1-PBS (1H7E8). 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.

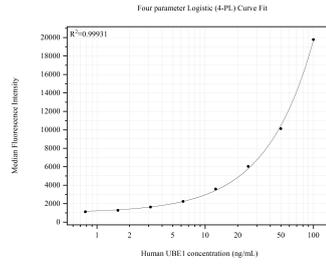
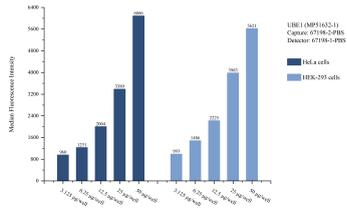
Storage

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 sample test of MP51632-1, UBE1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67198-2-PBS. Detection antibody: 67198-1-PBS.

Cytometric bead array standard curve of MP51632-1, UBE1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67198-2-PBS. Detection antibody: 67198-1-PBS. Standard: Ag8920. Range: 0.781-100 ng/mL