

# UBE3A Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51408-1**

## Capture Antibody Information

**Catalog Number:**  
60038-1-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
3D6H9  
**Reactivity:**  
human, mouse  
**Immunogen Catalog Number:**  
Ag0346

**Conjugate:**  
Unconjugated  
**Full name:**  
ubiquitin protein ligase E3A  
**Gene ID:**  
7337

## Detection Antibody Information

**Catalog Number:**  
60977-1-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
1F11F3  
**Reactivity:**  
human  
**GenBank:**  
BC002582  
**Immunogen Catalog Number:**  
Ag17546

**Conjugate:**  
Unconjugated  
**Full name:**  
ubiquitin protein ligase E3A  
**Gene ID:**  
7337

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
3.125-400 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

MP51408-1 targets UBE3A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: UBE3A Monoclonal antibody, PBS Only (Capture) 60038-1-PBS (3D6H9). 100 µg. Concentration 1 mg/mL.

Detection antibody: UBE3A Monoclonal antibody, PBS Only (Detector) 60977-1-PBS (1F11F3). 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.

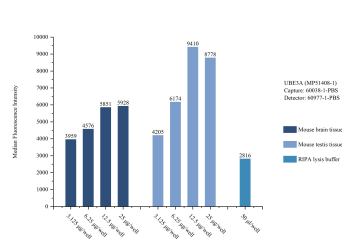
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

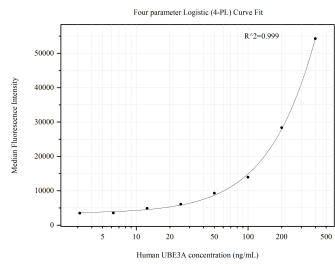
## Storage

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

# Selected Validation Data



Sample test of MP51408-1, UBE3A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60038-1-PBS. Detection antibody: 60977-1-PBS.



Cytometric bead array standard curve of MP51408-1, UBE3A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60038-1-PBS. Detection antibody: 60977-1-PBS. Standard:Ag17546. Range: 3.125-400 ng/mL.