

# FOXA1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50297-1

## Capture Antibody Information

Catalog Number:  
68896-1-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
1B8A3

Reactivity:  
human

GenBank:  
BC033890

Immunogen Catalog Number:  
Ag14502

Conjugate:  
Unconjugated

Full name:  
forkhead box A1

Gene ID:  
3169

## Detection Antibody Information

Catalog Number:  
68896-2-PBS

Host:  
Mouse

Isotype:  
IgG2a

Purification Method:  
Protein A Magarose purification

Clone ID:  
1A10D7

Reactivity:  
human

GenBank:  
BC033890

Immunogen Catalog Number:  
Ag14502

Conjugate:  
Unconjugated

Full name:  
forkhead box A1

Gene ID:  
3169

## Applications

Tested Applications:  
Cytometric bead array

Range:  
1.563-100 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

MP50297-1 targets FOXA1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FOXA1 Monoclonal antibody, PBS Only (Capture) 68896-1-PBS (1B8A3). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: FOXA1 Monoclonal antibody, PBS Only (Detector) 68896-2-PBS (1A10D7). 100  $\mu$ g. 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:

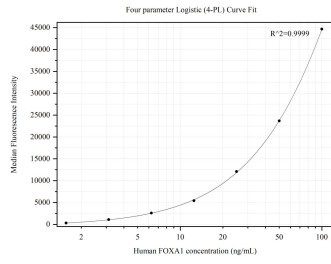
Store at -80°C.

**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 MP50297-1, FOXA1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68896-1-PBS. Detection antibody: 68896-2-PBS. Standard: Ag14502. Range: 1.563-100 ng/mL.