

For Research Use Only

# FOXA1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50297-2

## Capture Antibody Information

Catalog Number:  
68896-1-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
1B8A3

Reactivity:  
human

Immunogen Catalog Number:  
Ag14502

Conjugate:  
Unconjugated

Full name:  
forkhead box A1

Gene ID:  
3169

## Detection Antibody Information

Catalog Number:  
68896-3-PBS

Host:  
Mouse

Isotype:  
IgG2a

Purification Method:  
Protein A Magarose purification

Clone ID:  
1D9F1

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

MP50297-2 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 µg. Concentration 1 mg/ml.

Detection antibody: FOXA1 Monoclonal antibody, PBS Only (Detector) 68896-3-PBS (1D9F1). 100 µg. Concentration 1 mg/ml.

Alternative FOXA1 matched antibody pairs: MP50297-1

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

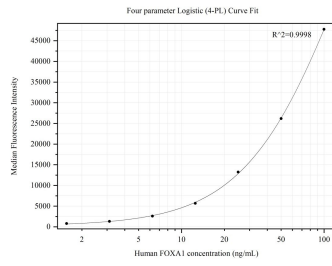
For technical support and original validation data for this product please contact:

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E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP50297-2, FOXA1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68896-1-PBS. Detection antibody: 68896-3-PBS. Standard: Ag14502. Range: 1.563-100 ng/mL.