

For Research Use Only

# ERO1L Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51017-3

## Capture Antibody Information

Catalog Number:  
67416-4-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
2B5E5

Reactivity:  
human

Immunogen Catalog Number:  
Ag29910

Conjugate:  
Unconjugated

Full name:  
ERO 1-like (*S. cerevisiae*)

Gene ID:  
30001

## Detection Antibody Information

Catalog Number:  
67416-5-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G purification

Clone ID:  
2B10C7

Reactivity:  
human

GenBank:  
BC008674

Immunogen Catalog Number:  
Ag29910

Conjugate:  
Unconjugated

Full name:  
ERO 1-like (*S. cerevisiae*)

Gene ID:  
30001

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.781-50 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

MP51017-3 targets ERO1L in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ERO1L Monoclonal antibody, PBS Only (Capture/Detector) 67416-4-PBS (2B5E5). 100 µg. Concentration 1 mg/ml.

Detection antibody: ERO1L Monoclonal antibody, PBS Only (Detector) 67416-5-PBS (2B10C7). 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

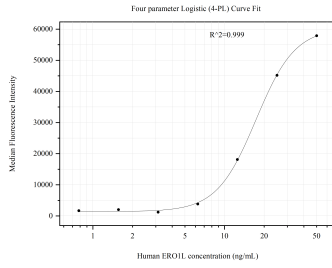
For technical support and original validation data for this product please contact:

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## Selected Validation Data



Cytometric bead array standard curve of MP51017-3, ERO1L Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67416-4-PBS. Detection antibody: 67416-5-PBS. Standard:Ag29910. Range: 0.781-50 ng/mL