

For Research Use Only

# ERp57/ERp60 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50755-2

## Capture Antibody Information

Catalog Number:  
66423-4-PBS  
Host:  
Mouse  
Isotype:  
IgG1  
Purification Method:  
Protein G purification

Clone ID:  
2G5G6  
Reactivity:  
human  
Immunogen Catalog Number:  
Ag8741

Conjugate:  
Unconjugated  
Full name:  
protein disulfide isomerase family A, member 3  
Gene ID:  
2923

## Detection Antibody Information

Catalog Number:  
66423-3-PBS  
Host:  
Mouse  
Isotype:  
IgG1  
Purification Method:  
Protein G Magarose purification

Clone ID:  
2D10C11  
Reactivity:  
human  
GenBank:  
BC014433  
Immunogen Catalog Number:  
Ag8741

Conjugate:  
Unconjugated  
Full name:  
protein disulfide isomerase family A, member 3  
Gene ID:  
2923

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.195-100 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

MP50755-2 targets ERp57/ERp60 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ERp57/ERp60 Monoclonal antibody, PBS Only (Capture) 66423-4-PBS (2G5G6). 100 µg. Concentration 1 mg/mL.

Detection antibody: ERp57/ERp60 Monoclonal antibody, PBS Only (Detector) 66423-3-PBS (2D10C11). 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

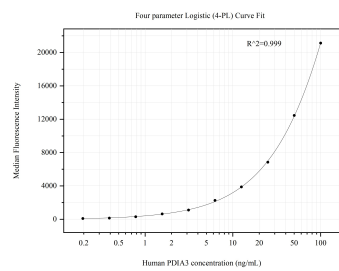
For technical support and original validation data for this product please contact:

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# Selected Validation Data



Cytometric bead array standard curve of MP50755-2, ERp57/ERp60/PDIA3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66423-4-PBS. Detection antibody: 66423-3-PBS. Standard:Ag8741. Range: 0.195-100 ng/mL.