

For Research Use Only

PDIA3 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
GenBank:
BC014433
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 PDIA3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: PDIA3 Monoclonal antibody, PBS Only (Capture) 66423-4-PBS (2G5G6). 100 µg. Concentration 1 mg/ml.
Detection antibody: PDIA3 Monoclonal antibody, PBS Only (Detector) 66423-3-PBS (2D10C11). 100 µg. Concentration 1 mg/ml.
Alternative PDIA3 matched antibody pairs: MP50755-1
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.

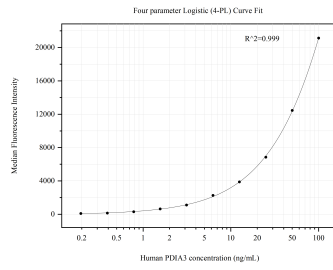
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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 MP50755-2, 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.