

For Research Use Only



HIGD1A Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50454-2

Capture Antibody Information

Catalog Number:
68231-1-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A purification

Clone ID:
3A8E2
Reactivity:
human
Immunogen Catalog Number:
Ag14027

Conjugate:
Unconjugated
Full name:
HIG1 hypoxia inducible domain family, member 1A
Gene ID:
25994

Detection Antibody Information

Catalog Number:
68231-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1A7A6
Reactivity:
human
GenBank:
BC000601
Immunogen Catalog Number:
Ag14027

Conjugate:
Unconjugated
Full name:
HIG1 hypoxia inducible domain family, member 1A
Gene ID:
25994

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-100 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

MP50454-2 targets HIGD1A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: HIGD1A Monoclonal antibody, PBS Only (Capture) 68231-1-PBS (3A8E2). 100 µg. Concentration 1 mg/ml.
Detection antibody: HIGD1A Monoclonal antibody, PBS Only (Detector) 68231-4-PBS (1A7A6). 100 µg. Concentration 1 mg/ml.
Alternative HIGD1A matched antibody pairs: MP50454-1
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

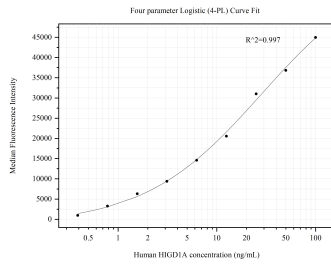
For technical support and original validation data for this product please contact:

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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 MP50454-2, HIGD1A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68231-1-PBS. Detection antibody: 68231-4-PBS. Standard: Ag14027. Range: 0.391-100 ng/mL.