

GPX8 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01832-2**

Capture Antibody Information

Catalog Number:
85120-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
242769F9

Reactivity:
human

Immunogen Catalog Number:
Ag9930

Conjugate:
Unconjugated

Full name:
glutathione peroxidase 8 (putative)

Gene ID:
493869

Detection Antibody Information

Catalog Number:
85120-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
242769C6

Reactivity:
human, mouse, rat

GenBank:
BC029424

Immunogen Catalog Number:
Ag9930

Conjugate:
Unconjugated

Full name:
glutathione peroxidase 8 (putative)

Gene ID:
493869

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-200 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

MP01832-2 targets GPX8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GPX8 Recombinant antibody, PBS Only (Capture) 85120-2-PBS (242769F9). 100 µg. Concentration 1 mg/mL.

Detection antibody: GPX8 Recombinant antibody, PBS Only (Detector) 85120-1-PBS (242769C6). 100 µg. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

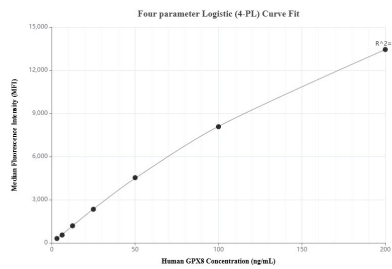
For technical support and original validation data for this product please contact:

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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 MP01832-2, GPX8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85120-2-PBS. Detection antibody: 85120-1-PBS. Standard: Ag9930. Range: 3.125-200 ng/mL.