

For Research Use Only

CHGA Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50241-1

Capture Antibody Information

Catalog Number:
68851-1-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A purification

Clone ID:
1D11G12

Reactivity:
Human

Immunogen Catalog Number:
Ag19780

Conjugate:
Unconjugated

Full name:
chromogranin A (parathyroid secretory protein 1)

Gene ID:
1113

Detection Antibody Information

Catalog Number:
60135-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3H11B7

Reactivity:
Human

GenBank:
BC006459

Immunogen Catalog Number:
Ag0807

Conjugate:
Unconjugated

Full name:
chromogranin A (parathyroid secretory protein 1)

Gene ID:
1113

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP50241-1 targets CHGA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CHGA Monoclonal antibody, PBS Only (Capture) 68851-1-PBS (1D11G12). 100 µg. Concentration 1 mg/ml.

Detection antibody: CHGA Monoclonal antibody, PBS Only (Detector) 60135-3-PBS (3H11B7). 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

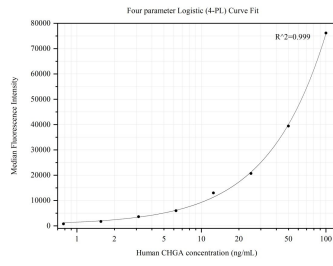
For technical support and original validation data for this product please contact:

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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 MP50241-1, CHGA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68851-1-PBS. Detection antibody: 60135-3-PBS. Standard: Ag19780. Range: 0.781-100 ng/mL.