For Research Use Only

PIGM Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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phosphatidylinositol glycan anchor

Conjugate:

Full name:

Gene ID: 93183

93183

Unconjugated

biosynthesis, class M

Catalog Number: MP00048-1

Capture Antibody Information Catalog Number: Clone ID: 83006-1-PBS 240025A6
Host: Reactivity: Rabbit Human

Isotype: GenBank: IgG BC019865

Purification Method: Immunogen Catalog Number:

Protein A purification Ag14245

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83006-2-PBS240025A10UnconjugatedHost:Reactivity:Full name:RabbitHumanphosphatidylinositol glycan anchor

Isotype:GenBank:biosynthesis, class MIgGBC019865Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag14245

Applications

Tested Applications: Rang

Cytometric bead array 0.625-20 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

MP00048-1 targets PIGM in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PIGM Recombinant antibody, PBS Only (Capture) 83006-1-PBS (240025A6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: PIGM Recombinant antibody, PBS Only (Detector) 83006-2-PBS (240025A10). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative PIGM matched antibody pairs: MP00048-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

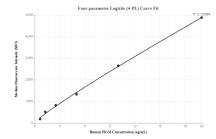
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00048-1, PIGM Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83006-1-PBS. Detection antibody: 83006-2-PBS. Standard: Ag14245. Range: 0.625-20 ng/mL