For Research Use Only

PDE3B Monoclonal Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Catalog Number: MP50831-1

Capture Antibody Information

Catalog Number: Clone ID: 60584-1-PBS 2D9G5
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG1 Ag19190

Purification Method: Protein G purification Conjugate: Unconjugated Full name:

phosphodiesterase 3B, cGMP-inhibited

5140

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:60584-2-PBS1F11C5UnconjugatedHost:Reactivity:Full name:Mousehumanphosphodiesterase 3B, cGMP-

Isotype:GenBank:inhibitedIgG1BC136565Gene ID:Purification Method:Immunogen Catalog Number:5140

Protein G Magarose purification Ag19190

Applications

Tested Applications: Rang

Cytometric bead array 0.098-100 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

 $MP50831-1\ targets\ PDE3B\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: PDE3B Monoclonal antibody, PBS Only (Capture) 60584-1-PBS (2D9G5). $100 \mu g$. Concentration 1 mgl/ml.

Detection antibody: PDE3B Monoclonal antibody, PBS Only (Detector) 60584-2-PBS (1F11C5). 100 μ g. Concentration 1 mgl/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.

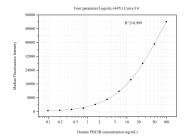
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP50831-1, PDE3B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60584-1-PBS. Detection antibody: 60584-2-PBS. Standard:Ag19190. Range: 0.098-100 ng/mL