

For Research Use Only

PDE3B Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60584-4-PBS



Basic Information

Catalog Number:

60584-4-PBS

Size:

100ug, Concentration: 1 mg/ml by
Nanodrop;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG19190

GenBank Accession Number:

BC136565

GeneID (NCBI):

5140

UNIPROT ID:

Q13370

Full Name:

phosphodiesterase 3B, cGMP-
inhibited

Calculated MW:

1112 aa, 124 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

2B7G4

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60584-4-PBS targets PDE3B as part of a matched antibody pair.

MP50831-2: 60584-3-PBS capture and 60584-4-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

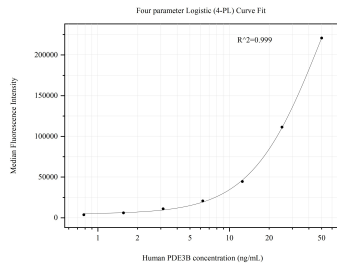
For technical support and original validation data for this product please contact:

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in USA), or 1(312) 455-8498 (outside USA)

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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 MP50831-2, PDE3B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60584-3-PBS. Detection antibody: 60584-4-PBS. Standard: Ag19190. Range: 0.781-50 ng/mL