For Research Use Only

DPEP1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

3A2E2

Protein G Magarose purification

Catalog Number: 68081-3-PBS

Basic Information

Catalog Number: 68081-3-PBS

GenBank Accession Number:

BC017023

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

UNIPROT ID: P16444

Mouse

Full Name: dipeptidase 1 (renal)

Isotype: lgG1

Calculated MW: 411 aa, 46 kDa

Immunogen Catalog Number:

Nanodrop:

AG14591

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68081-3-PBS targets DPEP1 as part of a matched antibody pair:

MP51102-1: 68081-2-PBS capture and 68081-3-PBS detection (validated in Cytometric bead array)

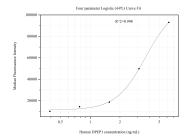
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

Selected Validation Data



Cytometric bead array standard curve of MP51102-1, DPEP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68081-2-PBS. Detection antibody: 68081-3-PBS. Standard:Ag14591. Range: 0.391-6.25 ng/mL