For Research Use Only

ANPEP Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

2B10H7

Protein A Magarose purification

Catalog Number: 66211-2-PBS

Catalog Number: GenBank Accession Number: **Basic Information**

66211-2-PBS BC058928

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: ENSEMBL Gene ID: ENSG00000166825 Mouse **UNIPROT ID:** Isotype: P15144 lgG2b Full Name:

Immunogen Catalog Number: alanyl (membrane) aminopeptidase

AG5976 Calculated MW:

110 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

66211-2-PBS targets ANPEP as part of a matched antibody pair:

MP50521-1: 66211-1-PBS capture and 66211-2-PBS detection (validated in Cytometric bead array)

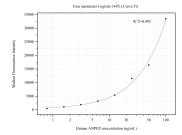
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50521-1, ANPEP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66211-1-PBS. Detection antibody: 66211-2-PBS. Standard:Ag5976. Range: 0.781-100 ng/mL