For Research Use Only

## VPREB3 Monoclonal antibody, PBS Only (Detector)



**Purification Method:** 

CloneNo.:

2H9C6

Protein G Magarose purification

Catalog Number: 68841-2-PBS

**Basic Information** 

Catalog Number:

68841-2-PBS

Nanodrop:

Mouse

GenBank Accession Number:

BC020666

GeneID (NCBI):

100ug , Concentration: 1 mg/ml by 29802

UNIPROT ID:

Q9UKI3 Full Name:

Isotype: pre-B lymphocyte 3
IgG1 Calculated MW:

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Immunogen Catalog Number: 123 aa, 14 kDa

AG2528

**Applications** 

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

**Product Information** 

68841-2-PBS targets VPREB3 as part of a matched antibody pair:

MP50225-1: 68841-1-PBS capture and 68841-2-PBS detection (validated in Cytometric bead array)

MP50225-2: 68841-3-PBS capture and 68841-2-PBS detection (validated in Cytometric bead array)

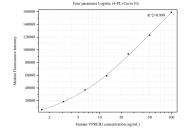
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

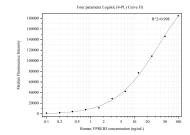
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## Selected Validation Data





Cytometric bead array standard curve of MP50225-1, VPREB3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68841-1-PBS. Detection antibody: 68841-2-PBS. Standard:Ag2528. Range: 1.563-100 ng/mL

Cytometric bead array standard curve of MP50225-2, VPREB3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68841-3-PBS. Detection antibody: 68841-2-PBS. Standard:Ag2528. Range: 0.098-100 ng/mL