For Research Use Only

PAPD5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00145-1

Capture Antibody Information

Catalog Number: 83098-2-PBS Host:

Reactivity: Rabbit Human

Isotype:

Isotype:

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

PAP associated domain containing 5

Gene ID: 64282

Detection Antibody Information

Catalog Number: 83098-4-PBS Host: Rabbit

IgG **Purification Method:**

Clone ID: Conjugate: 230368D8 Unconjugated Reactivity: Full name:

GenBank: Gene ID: NM 001040285 64282

Protein A purification

Applications

Tested Applications:

0.313-10 ng/mL (Cytometric Bead Cytometric bead array

Array)

Human

Clone ID:

230368B12

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

PAP associated domain containing 5

Product Information

MP00145-1 targets PAPD5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PAPD5 Recombinant antibody, PBS Only (Capture) 83098-2-PBS (230368B12). 100 µg.

Detection antibody: PAPD5 Recombinant antibody, PBS Only (Detector) 83098-4-PBS (230368D8). 100 µg. Concentration 1 mgl/ml.

Alternative PAPD5 matched antibody pairs: MP00145-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a $concentration \ of \ 1 \ mg/mL, ready \ for \ conjugation. \ Created \ using \ Protein tech's \ proprietary \ in-house \ recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

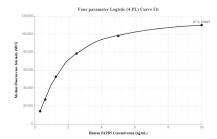
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00145-1, PAPD5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83098-2-PBS. Detection antibody: 83098-4-PBS. Standard: SY01262. Range: 0.313-10 ng/mL