

PAPD5 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00145-2**

Capture Antibody Information

Catalog Number:
83098-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230368A7
Reactivity:
Human
GenBank:
NM_001040285

Conjugate:
Unconjugated
Full name:
PAP associated domain containing 5
Gene ID:
64282

Detection Antibody Information

Catalog Number:
83098-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230368D8
Reactivity:
Human
GenBank:
NM_001040285

Conjugate:
Unconjugated
Full name:
PAP associated domain containing 5
Gene ID:
64282

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-20 ng/mL (Cytometric Bead Array)

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

Product Information

MP00145-2 targets PAPD5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PAPD5 Recombinant antibody, PBS Only (Capture) 83098-3-PBS (230368A7). 100 µg. Concentration 1 mg/mL.

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

Alternative PAPD5 matched antibody pairs: MP00145-1

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 Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

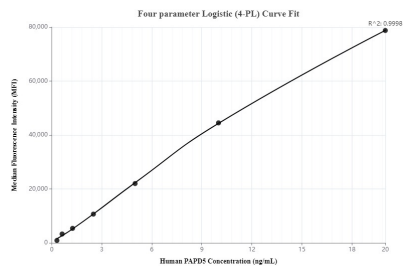
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00145-2, PAPD5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83098-3-PBS. Detection antibody: 83098-4-PBS. Standard: SY01262. Range: 0.313-20 ng/mL