

PCARE Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00392-2**

Capture Antibody Information

Catalog Number:
83364-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240352A7
Reactivity:
Human
GenBank:
NM_001029883
Immunogen Catalog Number:
Ag34774

Conjugate:
Unconjugated
Full name:
chromosome 2 open reading frame 71
Gene ID:
388939

Detection Antibody Information

Catalog Number:
83364-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240352H5
Reactivity:
Human
GenBank:
NM_001029883
Immunogen Catalog Number:
Ag34774

Conjugate:
Unconjugated
Full name:
chromosome 2 open reading frame 71
Gene ID:
388939

Applications

Tested Applications:
Cytometric bead array

Range:
2.5-40 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

MP00392-2 targets PCARE in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PCARE Recombinant antibody, PBS Only (Capture/Detector) 83364-1-PBS (240352A7). 100 µg. Concentration 1 mg/mL.

Detection antibody: PCARE Recombinant antibody, PBS Only (Detector) 83364-2-PBS (240352H5). 100 µg. Concentration 1 mg/mL.

Alternative PCARE matched antibody pairs: MP00392-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

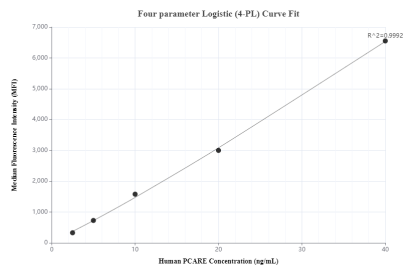
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00392-2, PCARE Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83364-1-PBS. Detection antibody: 83364-2-PBS. Standard: Ag34774. Range: 2.5-40 ng/mL.