

PCSK6 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50847-2**

Capture Antibody Information

Catalog Number:
60595-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
3F6A9
Reactivity:
human
Immunogen Catalog Number:
Ag26288

Conjugate:
Unconjugated
Full name:
proprotein convertase subtilisin/kexin type 6
Gene ID:
5046

Detection Antibody Information

Catalog Number:
60595-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1G6G1
Reactivity:
human
GenBank:
NM_001291309
Immunogen Catalog Number:
Ag26288

Conjugate:
Unconjugated
Full name:
proprotein convertase subtilisin/kexin type 6
Gene ID:
5046

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-100 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

MP50847-2 targets PCSK6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PCSK6 Monoclonal antibody, PBS Only (Capture) 60595-3-PBS (3F6A9). 100 µg. Concentration 1 mg/mL.

Detection antibody: PCSK6 Monoclonal antibody, PBS Only (Capture/Detector) 60595-1-PBS (1G6G1). 100 µg. Concentration 1 mg/mL.

Alternative PCSK6 matched antibody pairs: MP50847-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

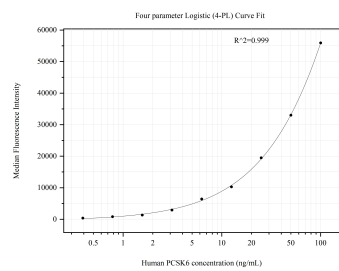
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50847-2, PCSK6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60595-3-PBS. Detection antibody: 60595-1-PBS. Standard:Ag26288. Range: 0.391-100 ng/mL.