

CPVL Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50562-4**

Capture Antibody Information

Catalog Number:
60429-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1E6E8

Reactivity:
human

GenBank:
BC016838

Immunogen Catalog Number:
Ag36547

Conjugate:
Unconjugated

Full name:
carboxypeptidase, vitellogenic-like

Gene ID:
54504

Detection Antibody Information

Catalog Number:
60429-6-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
2D9H11

Reactivity:
human

GenBank:
BC016838

Immunogen Catalog Number:
Ag36547

Conjugate:
Unconjugated

Full name:
carboxypeptidase, vitellogenic-like

Gene ID:
54504

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP50562-4 targets CPVL in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CPVL Monoclonal antibody, PBS Only (Capture/Detector) 60429-2-PBS (1E6E8). 100 µg. Concentration 1 mg/mL.

Detection antibody: CPVL Monoclonal antibody, PBS Only (Detector) 60429-6-PBS (2D9H11). 100 µg. Concentration 1 mg/mL.

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.

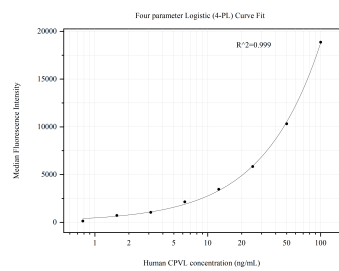
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50562-4, CPVL Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60429-2-PBS. Detection antibody: 60429-6-PBS. Standard:Ag36547. Range: 0.781-100 ng/mL.