

VHL Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51106-3**

Capture Antibody Information

Catalog Number:
60776-4-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
3E3F3
Reactivity:
human
GenBank:
BC058831
Immunogen Catalog Number:
Ag28860

Conjugate:
Unconjugated
Full name:
von Hippel-Lindau tumor suppressor
Gene ID:
7428

Detection Antibody Information

Catalog Number:
60776-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
3B2G10
Reactivity:
human
GenBank:
BC058831
Immunogen Catalog Number:
Ag28860

Conjugate:
Unconjugated
Full name:
von Hippel-Lindau tumor suppressor
Gene ID:
7428

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-3.125 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

MP51106-3 targets VHL in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: VHL Monoclonal antibody, PBS Only (Capture) 60776-4-PBS (3E3F3). 100 µg. Concentration 1 mg/mL.

Detection antibody: VHL Monoclonal antibody, PBS Only (Detector) 60776-2-PBS (3B2G10). 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.

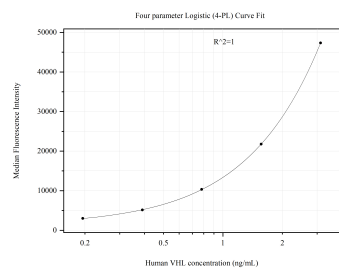
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP51106-3, VHL Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60776-4-PBS. Detection antibody: 60776-2-PBS. Standard:Ag28860. Range: 0.195-3.125 ng/mL.