

FIGF Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50105-1**

Capture Antibody Information

Catalog Number:
68750-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein A purification

Clone ID:
2F8E2
Reactivity:
human
GenBank:
BC027948

Conjugate:
Unconjugated
Full name:
c-fos induced growth factor (vascular endothelial growth factor D)
Gene ID:
2277

Detection Antibody Information

Catalog Number:
68750-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1B1F4
Reactivity:
human
GenBank:
BC027948

Conjugate:
Unconjugated
Full name:
c-fos induced growth factor (vascular endothelial growth factor D)
Gene ID:
2277

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-100 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

MP50105-1 targets FIGF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FIGF Monoclonal antibody, PBS Only (Capture) 68750-1-PBS (2F8E2). 100 µg. Concentration 1 mg/mL.

Detection antibody: FIGF Monoclonal antibody, PBS Only (Detector) 68750-2-PBS (1B1F4). 100 µg. Concentration 1 mg/mL.

Alternative FIGF matched antibody pairs: MP50105-2

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

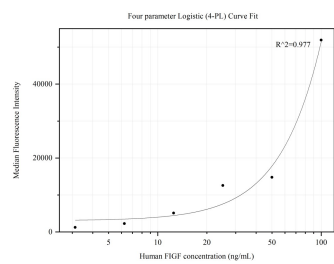
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50105-1, FGF Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68750-1-PBS. Detection antibody: 68750-2-PBS. Standard:Eg0184. Range: 3.125-100 ng/mL.