

TFG Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50894-1**

Capture Antibody Information

Catalog Number:
66916-1-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A purification

Clone ID:
1B5B9
Reactivity:
human, pig
GenBank:
BC023599
Immunogen Catalog Number:
Ag27697

Conjugate:
Unconjugated
Full name:
TRK-fused gene
Gene ID:
10342

Detection Antibody Information

Catalog Number:
66916-2-PBS
Host:
Mouse
Isotype:
IgM
Purification Method:
Euglobulin precipitation

Clone ID:
4D1D6
Reactivity:
human
GenBank:
BC023599
Immunogen Catalog Number:
Ag27697

Conjugate:
Unconjugated
Full name:
TRK-fused gene
Gene ID:
10342

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-200 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

MP50894-1 targets TFG in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TFG Monoclonal antibody, PBS Only (Capture) 66916-1-PBS (1B5B9). 100 µg. Concentration 1 mg/mL.

Detection antibody: TFG Monoclonal antibody, PBS Only (Detector) 66916-2-PBS (4D1D6). 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.

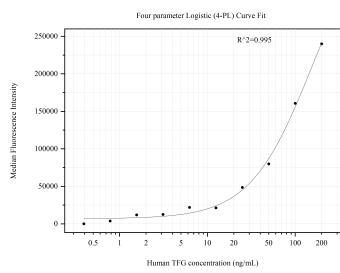
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50894-1, TFG Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66916-1-PBS. Detection antibody: 66916-2-PBS. Standard:Ag27697. Range: 0.391-200 ng/mL.