

# 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

**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.

**Storage buffer:**

PBS only

For technical support and original validation data for this product please contact:

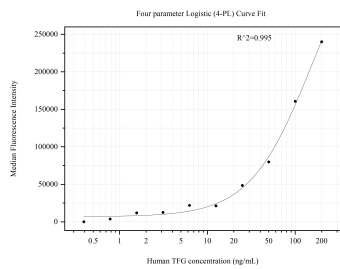
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# Selected Validation Data



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.