

# FAM134B Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50748-2

## Capture Antibody Information

**Catalog Number:**  
60529-1-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
2G1B1  
**Reactivity:**  
human  
**GenBank:**  
BC030517  
**Immunogen Catalog Number:**  
Ag16178

**Conjugate:**  
Unconjugated  
**Full name:**  
family with sequence similarity 134, member B  
**Gene ID:**  
54463

## Detection Antibody Information

**Catalog Number:**  
60529-3-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
1F6B1  
**Reactivity:**  
human  
**GenBank:**  
BC030517  
**Immunogen Catalog Number:**  
Ag16178

**Conjugate:**  
Unconjugated  
**Full name:**  
family with sequence similarity 134, member B  
**Gene ID:**  
54463

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.391-100 ng/mL (Cytometric Bead Array)

**Recommended Dilutions:**  
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

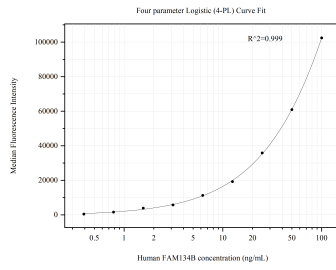
## Product Information

MP50748-2 targets FAM134B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.  
Capture antibody: FAM134B Monoclonal antibody, PBS Only (Capture) 60529-1-PBS (2G1B1). 100 µg. Concentration 1 mg/ml.  
Detection antibody: FAM134B Monoclonal antibody, PBS Only (Detector) 60529-3-PBS (1F6B1). 100 µg. Concentration 1 mg/ml.  
Alternative FAM134B matched antibody pairs: MP50748-1  
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 MP50748-2, FAM134B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60529-1-PBS. Detection antibody: 60529-3-PBS. Standard: Ag16178. Range: 0.391-100 ng/mL.