

# Ki-67 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50237-3**

## Capture Antibody Information

**Catalog Number:**  
66555-5-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein A purification

**Clone ID:**  
1D8E4  
**Reactivity:**  
human  
**Immunogen Catalog Number:**  
Ag26266

**Conjugate:**  
Unconjugated  
**Full name:**  
antigen identified by monoclonal antibody Ki-67  
**Gene ID:**  
4288

## Detection Antibody Information

**Catalog Number:**  
66555-6-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
1B9H2  
**Reactivity:**  
human  
**GenBank:**  
NM\_002417  
**Immunogen Catalog Number:**  
Ag26266

**Conjugate:**  
Unconjugated  
**Full name:**  
antigen identified by monoclonal antibody Ki-67  
**Gene ID:**  
4288

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.098-50 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

MP50237-3 targets Ki-67 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Ki-67 Monoclonal antibody, PBS Only (Capture) 66555-5-PBS (1D8E4). 100 µg. Concentration 1 mg/mL.

Detection antibody: Ki-67 Monoclonal antibody, PBS Only (Detector) 66555-6-PBS (1B9H2). 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

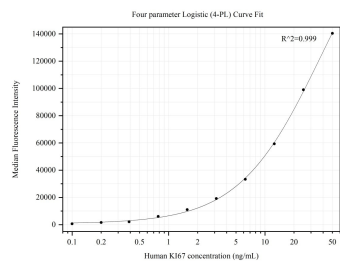
For technical support and original validation data for this product please contact:

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# Selected Validation Data



Cytometric bead array standard curve of MP50237-3, Ki67 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66555-5-PBS. Detection antibody: 66555-6-PBS. Standard:Ag26266. Range: 0.098-50 ng/mL