

Ki-67 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50237-1**

Capture Antibody Information

Catalog Number:
66555-2-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
3C11H3
Reactivity:
human
GenBank:
NM_002417
Immunogen Catalog Number:
Ag26266

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

Detection Antibody Information

Catalog Number:
66555-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein A purification

Clone ID:
2A1C7
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:
0.391-50 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

MP50237-1 targets Ki-67 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Ki-67 Monoclonal antibody, PBS Only (Capture) 66555-2-PBS (3C11H3). 100 µg. Concentration 1 mg/mL.

Detection antibody: Ki-67 Monoclonal antibody, PBS Only (Detector) 66555-3-PBS (2A1C7). 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.

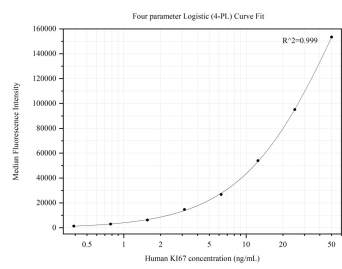
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50237-1, KI67 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66555-2-PBS. Detection antibody: 66555-3-PBS. Standard:Ag26266. Range: 0.391-50 ng/mL