For Research Use Only

## Ki-67 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50237-1

Capture Antibody Information

Catalog Number: Clone ID: 66555-2-PBS 3C11H3
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

Purification Method:

Protein A purification

IgG2a

Conjugate: Unconjugated Full name:

antigen identified by monoclonal

antibody Ki-67 Gene ID: 4288

Detection Antibody Information

Catalog Number: Clone ID:
66555-3-PBS 2A1C7
Host: Reactivity:
Mouse human
Isotype: GenBank:

Ag26266

IgG1 NM\_002417
Purification Method: Immunogen Catalog Number:

Protein A purification Ag26266

Conjugate:
Unconjugated
Full name:

antigen identified by monoclonal

antibody Ki-67 Gene ID: 4288

**Applications** 

Tested Applications:

Cytometric bead array 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** 

 $MP50237\text{-}1\,targets\,Ki\text{-}67\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$ 

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

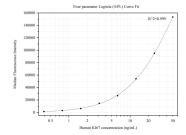
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

W: ptglab.com

## 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