

For Research Use Only

KI67 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50237-2

Capture Antibody Information

Catalog Number:
66555-4-PBS

Host:
Mouse

Isotype:
IgM

Purification Method:
Caprylic acid/ammonium sulfate precipitation

Clone ID:
1A6D2

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 G Magarose 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

MP50237-2 targets KI67 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KI67 Monoclonal antibody, PBS Only (Capture) 66555-4-PBS (1A6D2). 100 μ g. Concentration 1 mg/mL.

Detection antibody: KI67 Monoclonal antibody, PBS Only (Detector) 66555-3-PBS (2A1C7). 100 μ g. Concentration 1 mg/mL.

Alternative KI67 matched antibody pairs: MP50237-1

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.
Storage buffer:
PBS only

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

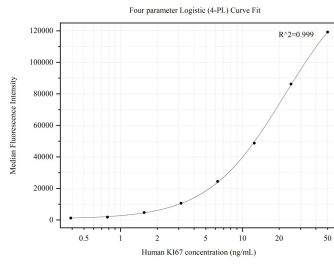
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50237-2, KI67 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66555-4-PBS. Detection antibody: 66555-3-PBS. Standard: Ag26266. Range: 0.391-50 ng/mL