

For Research Use Only

KI67 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 Magarose purification

Clone ID:

3C11H3

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:

66555-3-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.

Alternative Ki-67 matched antibody pairs: MP50237-2, MP50237-3

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:

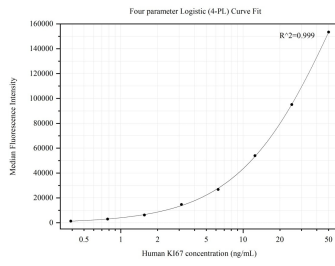
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E: proteintech@ptglab.com

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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 MP50237-1, 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