

For Research Use Only

# Ki-67 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 66555-4-PBS



## Basic Information

Catalog Number:

66555-4-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Mouse

Isotype:

IgM

Immunogen Catalog Number:

AG26266

GenBank Accession Number:

NM\_002417

GeneID (NCBI):

4288

UNIPROT ID:

P46013

Full Name:

antigen identified by monoclonal antibody Ki-67

Calculated MW:

359 kDa

Purification Method:

Caprylic acid/ammonium sulfate precipitation

CloneNo.:

1A6D2

## Applications

Tested Applications:

IHC, Cytometric bead array, Indirect ELISA

Species Specificity:

human

## Product Information

66555-4-PBS targets Ki-67 as part of a matched antibody pair:

MP50237-2: 66555-4-PBS capture and 66555-3-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

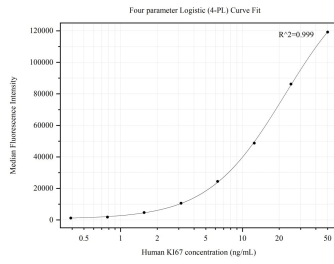
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.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