

# ABflo® 488 Rabbit anti-Mouse Ki67 mAb

Catalog No.: A26239

## Basic Information

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### Observed MW

**Calculated MW**  
351kDa

**Category**  
Primary antibody

**Applications**  
FC (intra)

**Cross-Reactivity**  
Mouse

**CloneNo number**  
ARC69121-ABflo488

**Conjugate**  
ABflo® 488. Ex:491nm. Em:516nm.

## Recommended Dilutions

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**FC (intra)** 5 µl per 10<sup>6</sup> cells in  
100 µl volume

## Background

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Predicted to enable protein C-terminus binding activity. Involved in regulation of chromatin organization. Acts upstream of or within cholangiocyte proliferation; hepatocyte proliferation; and meiotic cell cycle. Located in chromosome; cytoplasm; and nucl

## Immunogen Information

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**Gene ID**  
17345

**Swiss Prot**  
E9PVX6

### Immunogen


Recombinant fusion protein containing a sequence corresponding to amino acids 1816-2163 of mouse Ki67 (NP\_001074586.2).

### Synonyms

Ki67; Ki-67; D630048A14Rik

## Contact

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## Product Information

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**Source**  
Rabbit

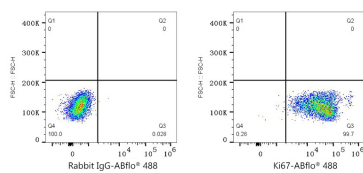
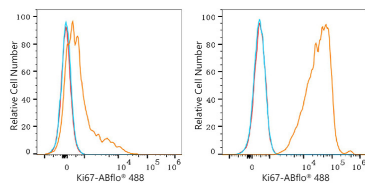
**Isotype**  
IgG

**Purification**  
Affinity purification

### Storage

Store at 2-8°C. Avoid freeze.  
Buffer: PBS with 0.09% Sodium azide,0.2% BSA,pH7.3.

## Validation Data



Flow cytometry:  $1 \times 10^6$  C57BL/6 mouse splenocytes (Low Expression, left) and RAW 264.7 cells (right) were intracellularly-stained with ABflo® 488 Rabbit anti-Mouse Ki67 mAb (A26239, 5  $\mu$ l/Test, orange line) or ABflo® 488 Rabbit IgG isotype control (A22069, 5  $\mu$ l/Test, blue line). Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry:  $1 \times 10^6$  RAW 264.7 cells were intracellularly-stained with ABflo® 488 Rabbit IgG isotype control (A22069, 5  $\mu$ l/Test, left) or ABflo® 488 Rabbit anti-Mouse Ki67 mAb (A26239, 5  $\mu$ l/Test, right).