

# ABflo® 647 Rabbit anti-Human KLRG1 polymab®

Catalog No.: A26141

## Basic Information

### Observed MW

### Calculated MW

22kDa

### Category

Primary antibody

### Applications

FC

### Cross-Reactivity

Human

### Conjugate

ABflo® 647. Ex:648nm. Em:664nm.

## Background

Natural killer (NK) cells are lymphocytes that can mediate lysis of certain tumor cells and virus-infected cells without previous activation. They can also regulate specific humoral and cell-mediated immunity. The protein encoded by this gene belongs to t

## Recommended Dilutions

FC 5 µl per 10<sup>6</sup> cells in  
100 µl volume

## Immunogen Information

### Gene ID

10219

### Swiss Prot

Q96E93

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 60-195 of human KLRG1 (NP\_001316028.1).

### Synonyms

2F1; MAFA; MAFA-L; CLEC15A; MAFA-2F1; MAFA-LIKE

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

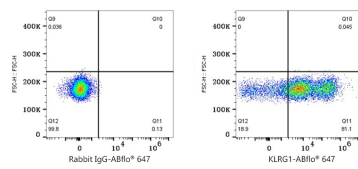
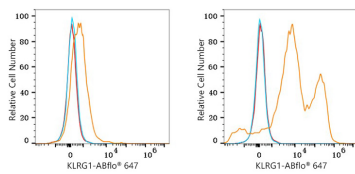
Affinity purification

### Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.03% proclin300,0.2% BSA,pH7.3.

## Validation Data



Flow cytometry:  $1 \times 10^6$  293T cells (negative control, left) and 293T (Transfection, right) cells were surface-stained with ABflo® 647 Rabbit anti-Human KLRG1 polymab® (A26141, 5  $\mu$ l/Test, orange line) or ABflo® 647 Rabbit IgG isotype control (A22070, 5  $\mu$ l/Test, blue line). Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry:  $1 \times 10^6$  293T (Transfection) cells were surface-stained with ABflo® 647 Rabbit IgG isotype control (A22070, 5  $\mu$ l/Test, left) or ABflo® 647 Rabbit anti-Human KLRG1 polymab® (A26141, 5  $\mu$ l/Test, right).