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## ABflo® 488 Rabbit anti-Human CD61 mAb

Catalog No.: A25337

#### **Basic Information**

**Observed MW** 

**Calculated MW** 

Category

Primary antibody

**Applications** 

FC

**Cross-Reactivity** 

Human

CloneNo number

ARC66474

Conjugate

ABflo® 488. Ex:491nm. Em:516nm.

## **Background**

The ITGB3 protein product is the integrin beta chain beta 3. Integrins are integral cell-surface proteins composed of an alpha chain and a beta chain. A given chain may combine with multiple partners resulting in different integrins. Integrin beta 3 is found along with the alpha IIb chain in platelets. Integrins are known to participate in cell adhesion as well as cell-surface mediated signalling.

## **Recommended Dilutions**

FC

5  $\mu$ l per 10^6 cells in 100  $\mu$ l volume

## **Immunogen Information**

Gene ID 3690 Swiss Prot P05106

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

**Synonyms** 

GT; GT2; CD61; GP3A; BDPLT2; GPIIIa; BDPLT16; BDPLT24

### **Contact**

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#### **Product Information**

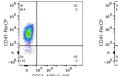
SourceIsotypePurificationRabbitIgGAffinity purification

### Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS containing 0.2% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

## **Validation Data**





Flow cytometry:1X10^6 Human peripheral blood platelets were surface-stained with PerCP Mouse anti-Human CD41 mAb (A22824,5 µl/Test) and ABflo® 488 Rabbit IgG isotype control (A22069,5 µl/Test,left) or ABflo® 488 Rabbit anti-Human CD61 mAb (A25337,5 µl/Test,right).