# Anti-Integrin Beta 3a (GPIIIa, CD61) [MCB 322.3 (LIBS)]

Catalogue number: 153808

Sub-type: Images:

#### Contributor

Inventor:

Institute: Versiti Blood Research Institute

Images:

### Tool details

#### \*FOR RESEARCH USE ONLY

ools.org Name: Anti-Integrin Beta 3a (GPIIIa, CD61) [MCB 322.3 (LIBS)]

Alternate name: CD-61

Class: Monoclonal

Conjugate: Unconjugated

**Description:** Glycoprotein Ilb/IIIa, also known as integrin allb???Â?3 is an integrin complex found on platelets. The complex acts as a receptor for both fibrogen and von Willebrand factor and helps in platelet activation. Defects in glycoprotein IIb/IIIa cause Glanzmann's thrombasthenia, which is an

abnormality in the platelets, or bleeding disorder.

**Purpose:** Parental cell: Organism: Tissue: Model: Gender:

Reactivity: Human

Selectivity: Host: Mouse

Isotype:

Immunogen: GPIIb/IIIa-Epti **Immunogen UNIPROT ID:** 

Sequence:

**Growth properties: Production details:** 

Formulation:

Recommended controls: Bacterial resistance: Selectable markers: Additional notes:

### **Target details**

Target: Integrin Beta 3a (GPIIIa, CD61)Ä?Â???Â

#### **Target alternate names:**

**Target background:** Glycoprotein Ilb/IIIa, also known as integrin allb???Â?3 is an integrin complex found on platelets. The complex acts as a receptor for both fibrogen and von Willebrand factor and helps in platelet activation. Defects in glycoprotein Ilb/IIIa cause Glanzmann's thrombasthenia, which is an abnormality in the platelets, or bleeding disorder.

Cancer Tools.org

#### Molecular weight:

Ic50:

### **Applications**

**Application:** FACS **Application notes:** 

## **Handling**

Format: Liquid

Concentration: 0.9-1.1mg/ml

Passage number: Growth medium: Temperature: Atmosphere: Volume:

Storage medium:

**Storage buffer:** PBS with 0.02% azide **Storage conditions:** -15° C to -25° C **Shipping conditions:** Shipping at 4° C

### **Related tools**

Related tools:

# References

References:

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