Anti-Integrin Beta 3a (GPIIIa, CD61) [MBC 322.8]

Catalogue number: 153749

Sub-type: Images:

Contributor

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Institute: Versiti Blood Research Institute

Images:

Tool details

*FOR RESEARCH USE ONLY

Name: Anti-Integrin Beta 3a (GPIIIa, CD61) [MBC 322.8]
Alternate name: CD-61 CancerTo

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:

Isotype: IqG1 Reactivity: **Selectivity:** Host: Mouse

Immunogen: EGF repeats **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: ~ 86-87 kDa

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:

Cancer Tools.org