Anti-Integrin Alpha 2b (GPiib, CD41) [MCB 417.3]

Catalogue number: 153806

Sub-type: Images:

Contributor

Inventor:

Institute: Versiti Blood Research Institute

Images:

Tool details

*FOR RESEARCH USE ONLY

ools.org Name: Anti-Integrin Alpha 2b (GPiib, CD41) [MCB 417.3]

Alternate name: CD-41

Class: Monoclonal

Conjugate: Unconjugated

Description: Glycoprotein IIb/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:

Reactivity: Mouse

Selectivity: Host: Mouse

Immunogen: mouse platelet **Immunogen UNIPROT ID:**

Sequence:

Growth properties: Production details:

Formulation:

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

Target details

Target: Integrin Alpha 2b (GPiib, CD41)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 ; IP **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