

Integrin Alpha IIb / CD41 (ITGA2B) Antibody (Biotin)

Catalogue No.: abx139599

CD41 Antibody is a Mouse Monoclonal against CD41.

Target: Integrin Alpha IIb / CD41 (ITGA2B)

Clonality: Monoclonal

Clone: U468

Reactivity: Human

Tested Applications: FCM

Host: Mouse

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Biotin

Immunogen: Leukocytes of patient suffering from LGL-type leukaemia.

Isotype: IgG₁

Storage: Store at 2-8°C. Do not freeze.

UniProt Primary AC: P08514 ([UniProt](#), [ExPASy](#))

Gene Symbol: ITGA2B

GeneID: [3674](#)

KEGG: hsa:3674

String: [9606.ENSP00000262407](#)

Buffer: PBS solution with 15 mM sodium azide.

Specificity: The antibody reacts with CD41 (GPIIb), a transmembrane glycoprotein (integrin family) composed of two chains GPIIb alpha (heavy chain; 120 kDa) and GPIIb beta (light chain; 23 kDa). CD41 is mainly expressed on platelets and megakaryocytes.

Workshop: HLDA 10

Datasheet

Version: 3.0.0

Revision date: 07 Sep 2025



Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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