

Anti-Integrin beta 3 Antibody [VIPL2] (PerCP-Cyanine 5.5) (A285797)

Specifications:

Name: Anti-Integrin beta 3 Antibody [VIPL2] (PerCP-Cyanine 5.5)

Description: Mouse monoclonal [VIPL2] antibody to Integrin beta 3 (PerCP-Cyanine 5.5).

Specificity: This antibody recognizes an extracellular epitope of CD61, a 90-110 kDa transmembrane

glycoprotein of integrin family, expressed on platelets, megacaryocytes, osteoclasts, endothelial cells, and other cell types, including: leucocytes and smooth muscle cells.

Applications: Flow Cytometry

Recommended Dilutions: Flow Cytometry: The reagent is designed for analysis of human blood cells using 4 µl

reagent / 100 µl of whole blood or 10⁶ cells in a suspension.

Reactivity: Human, Non-Human Primates

Immunogen: Unfortunately, this information is considered to be commercially sensitive.

Host: Mouse

Clonality: Monoclonal

Clone ID: VIPL2

Isotype: IgG1

Light Chains: kappa

Conjugate: PerCP-Cyanine 5.5

Purification: This antibody is conjugated with PerCP-Cyanine 5.5 under optimum conditions. The

conjugate is purified by size-exclusion chromatography.

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.

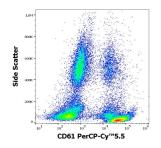
Storage: Store in the dark at 2-8°C. Avoid prolonged exposure to light. Do not freeze!

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

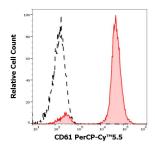


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Images:



Flow cytometric analysis of human peripheral whole blood stained with Anti-Integrin beta 3 Antibody [VIPL2] (PerCP-Cyanine 5.5) (4 μ l reagent / 100 μ l of peripheral whole blood).



Separation of human thrombocytes stained with Anti-Integrin beta 3 Antibody [VIPL2] (PerCP-Cyanine 5.5) (4 μ l reagent / 100 μ l of peripheral whole blood) from unstained trombocytes (black-dashed) in flow cytometry analysis.