

Integrin Beta III / CD61 (ITGB3) Antibody

Catalogue No.: abx139651

CD61 Antibody is a Mouse Monoclonal against CD61.

Target: Integrin Beta III / CD61 (ITGB3)

Clonality: Monoclonal

Clone: G771

Reactivity: Human, Monkey

Tested Applications: WB, IHC, FCM

Host: Mouse

Recommended dilutions: Validated in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Isotype: IgG₁ Kappa

Purity: > 95% (SDS-PAGE)

Purification: Purified by Protein A affinity chromatography.

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

UniProt Primary AC: P05106 ([UniProt](#), [ExPASy](#))

Gene Symbol: ITGB3

GeneID: [3690](#)

KEGG: hsa:3690

String: [9606.ENSP00000452786](#)

Buffer: PBS solution with 15 mM sodium azide.

Datasheet

Version: 2.0.0

Revision date: 24 Apr 2025



Specificity: The mouse monoclonal antibody recognizes 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.

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.

For Reference Only