

T-Cell Surface Glycoprotein CD5 (CD5) Antibody

Catalogue No.: abx139134

CD5 Antibody is a Mouse Monoclonal against CD5.

Target: T-Cell Surface Glycoprotein CD5 (CD5)

Clonality: Monoclonal

Clone: C255

Reactivity: Human

Tested Applications: ELISA, WB, IHC, FCM, IP

Host: Mouse

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

Conjugation: Unconjugated

Immunogen: Crude thymus membrane fraction.

Isotype: IgG₁

Purity: > 95% (SDS-PAGE)

Purification: Purified by Protein A affinity chromatography.

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

UniProt Primary AC: P06127 ([UniProt](#), [ExPASy](#))

Gene Symbol: CD5

GeneID: [921](#)

KEGG: hsa:921

String: [9606.ENSP00000342681](#)

Buffer: PBS solution with 15 mM sodium azide.

Datasheet

Version: 3.0.0

Revision date: 27 Jul 2025



Specificity: The antibody reacts with the cell surface glycoprotein CD5, a 67kDa single-chain transmembrane glycoprotein expressed on mature T-lymphocytes, most of thymocytes and B-lymphocytes subset (B-1a lymphocytes).

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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