

Lymphocyte Antigen 6G (LY6G) Antibody (Biotin)

Catalogue No.: abx347141

Lymphocyte Antigen 6G (LY6G) Antibody is a Rat Monoclonal against Lymphocyte Antigen 6G (LY6G).

Target: Lymphocyte Antigen 6G (LY6G)

Clonality: Monoclonal

Clone: F594

Reactivity: Mouse

Tested Applications: WB, IHC, FCM, IP

Host: Rat

Recommended dilutions: FCM: 2-5 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Biotin

Immunogen: Murine granulocytes.

Isotype: IgG_{2b}

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

UniProt Primary AC: P35461 ([UniProt](#), [ExPASy](#))

Gene Symbol: LY6G

GeneID: [546644](#)

NCBI Accession: NP_001297367.1, NM_001310438.1

KEGG: mmu:546644

String: [10090.ENSMUSP00000140173](#)

Buffer: Stabilizing PBS solution containing 15 mM sodium azide.

Specificity: The rat monoclonal antibody detects Ly6G component of Gr-1 antigen, a commonly used surface marker of neutrophils.

Datasheet

Version: 1.0.0

Revision date: 25 Jul 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.

For Reference Only