## **Datasheet**

Version: 3.0.0 Revision date: 18 Jul 2025



## Interleukin-6 (IL6) Antibody (Biotin)

Catalogue No.:abx272651

Interleukin-6 (IL6) Antibody (Biotin) is a Rabbit Polyclonal antibody conjugated to Biotin against Interleukin-6 (IL6).

Target: Interleukin-6 (IL6)

Research Area: Immunology, Tumour Immunity, Infection Immunity, Cardiovascular Biology

Clonality: Polyclonal

Reactivity: Mouse

Tested Applications: WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 0.5-2 μg/ml, IHC: 5-20 μg/ml, IF/ICC: 5-20 μg/ml. Optimal dilutions/concentrations should be

determined by the end user.

Conjugation: Biotin

**Isotype:** IgG

Form: Liquid

**Purification:** Purified by antigen-specific affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P08505 (UniProt, ExPASy)

Gene Symbol: IL6

KEGG: mmu:16193

String: <u>10090.ENSMUSP00000026845</u>

**Buffer:** 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY, NOT FOR USE IN DIAGNOSTIC.

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.