## **Datasheet**

Version: 2.0.0 Revision date: 26 Mar 2025



## Superoxide Dismutase 2 (SOD2) Antibody (Biotin)

Catalogue No.:abx271787

Superoxide Dismutase 2, Mitochondrial (SOD2) Antibody (Biotin) is a Rabbit Polyclonal antibody conjugated to Biotin against Superoxide Dismutase 2, Mitochondrial (SOD2).

Target: Superoxide Dismutase 2 (SOD2)

Clonality: Polyclonal

Reactivity: Human

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.

**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.