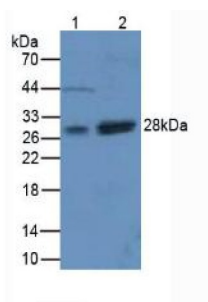
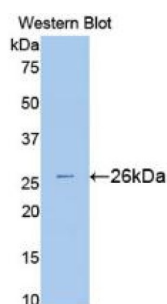


## Superoxide Dismutase 3 (SOD3) Antibody

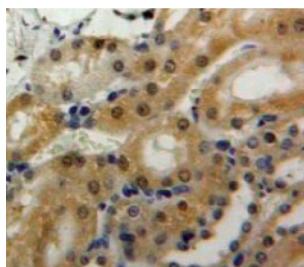
Catalogue No.: abx103951



Western blot analysis of (1) Mouse Kidney Tissue and (2) Mouse Lung Tissue.



Western blot analysis of the recombinant protein.



IHC-P analysis of Kidney tissue, with DAB staining.

Polyclonal Antibody to SOD3 (SOD3).

**Target:** Superoxide Dismutase 3 (SOD3)

**Clonality:** Polyclonal

**Reactivity:** Mouse

**Tested Applications:** WB, IHC, IF/ICC

**Host:** Rabbit

**Recommended dilutions:** WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

# Datasheet

Version: 2.0.0

Revision date: 14 Sep 2025



<b>Immunogen:</b>	SOD3 (Ser25-Thr251)
<b>Form:</b>	Liquid
<b>Purification:</b>	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	O09164 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>Buffer:</b>	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
<b>Note:</b>	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