

Superoxide Dismutase 1 (SOD1) Antibody

Catalogue No.: abx110243

Superoxide dismutase [Cu-Zn] Antibody is a Rabbit Polyclonal antibody against Superoxide dismutase [Cu-Zn].

Target:	Superoxide Dismutase 1 (SOD1)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IHC, IP
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/5000, IHC: 1/10 - 1/100, IP: 1/200 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant mouse Superoxide dismutase [Cu-Zn] protein (2-154AA).
Isotype:	IgG
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P08228 (UniProt , ExPASy)
Gene Symbol:	SOD1
GeneID:	20655
KEGG:	mmu:20655
String:	10090.ENSMUSP00000023707
Buffer:	0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

Datasheet

Version: 3.0.0

Revision date: 11 Sep 2025



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