

Superoxide Dismutase 1 (SOD1) Antibody

Catalogue No.: abx414380

Superoxide Dismutase (SOD1) Antibody is a Mouse Monoclonal antibody against Superoxide dismutase (SOD1).

Target:	Superoxide Dismutase 1 (SOD1)
Clonality:	Monoclonal
Reactivity:	Cow
Tested Applications:	ELISA, IHC
Host:	Mouse
Recommended dilutions:	Validated in IHC-F and IHC-P. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Isotype:	IgG ₁
Form:	Liquid
Purification:	Purified
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P00442 (UniProt , ExPASy)
Gene Symbol:	SOD1
KEGG:	bta:281495
String:	9913.ENSBTAP00000032384
Buffer:	PBS, 0.1% BSA. Contains sodium azide.
Specificity:	Recognises bovine superoxide dismutase (Cu/Zn).
Concentration:	1.0 mg/ml

Datasheet

Version: 2.0.0

Revision date: 25 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