

Superoxide Dismutase 3 (SOD3) Antibody (Biotin)

Catalogue No.: abx442860

SOD (EC) Antibody is a Mouse Monoclonal against SOD3.

Target:	Superoxide Dismutase 3 (SOD3)
Clonality:	Monoclonal
Reactivity:	Human, Mouse, Rat, Guinea pig
Tested Applications:	ELISA, WB, IHC, IF/ICC
Host:	Mouse
Recommended dilutions:	WB: 1/1000, IHC: 1/100, IF/ICC: 1/100. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Biotin
Immunogen:	Human extracellular SOD purified from aortas.
Isotype:	IgG ₁ Kappa
Purification:	Purified by Protein G.
Storage:	Aliquot and store at 4°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P08294 (UniProt , ExPASy)
GeneID:	6649
NCBI Accession:	NP_003093.2
KEGG:	hsa:6649
String:	9606.ENSP00000371554
Buffer:	PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.
Specificity:	Detects extracellular SOD ~35kDa.
Concentration:	1 mg/ml

Datasheet

Version: 3.0.0

Revision date: 20 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