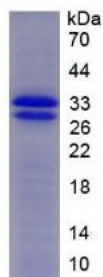


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Mouse Superoxide Dismutase 3, Extracellular (SOD3) Protein

Catalogue No.: abx069199



SDS-PAGE analysis of Mouse SOD3 Protein.

Recombinant SOD3 is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Superoxide Dismutase 3, Extracellular (SOD3)

Origin: Mouse

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 97%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Molecular Weight: 26.1 kDa

Swiss Prot: [O09164](#)

Sequence Fragment: Ser25-Thr251

Sequence: MGHHHHHHSGS-SSFDLA DRLDPVEKID RLDLVEKIGD THAKVLEIWM ELGRRREVDA
AEMHAICRVQ PSATLPPDQP QITGLVLFRQ LGPGSRLEAY FSLEGFPAEQ NASNRAIHVH
EFGDLSQGCD STGPHYNPME VPHPQHPGDF GNFWVRNGQL WRHRVGLTAS LAGPHAILGR
SVVVHAGEDD LGKGGNQASL QNGNAGRRLA CCVVGTSSEA AWESQTKERK KRRRESECKT T

Tag: N-terminal His-tag

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Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Note: This product is for research use only.