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[Primary Antibody]

Recombinant Rabbit Anti-SOD3 Monoclonal Antibody

Catalog Number: SLA1653M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	12C7
GeneID:	6649
SWISS:	P08294
Target:	SOD3
Immunogen:	A synthesized peptide derived from human SOD3
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) IHC-P (1:50-200) IHC-F (1:50-200) IF (1:50-200) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	26 kDa
Background:	Protect the extracellular space from toxic effect of reactive oxygen intermediates by converting superoxide radicals into hydrogen peroxide and oxygen.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.