

Rat Superoxide Dismutase 3, Extracellular (SOD3) ELISA Kit | SOD3 elisa kit

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CATALOG # AAA66241	REACTIVITY Rat
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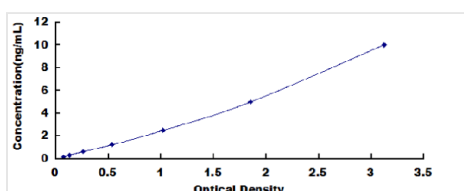
PRODUCT SYNONYMS

Superoxide Dismutase 3; Extracellular (SOD3); Rat Superoxide Dismutase 3; Extracellular (SOD3) ELISA Kit; SOD-3; EC-SOD; Extracellular Superoxide Dismutase Cu-Zn; SOD3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	244
Samples	Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids.
Assay Type	Sandwich
Detection Range	6.25-400ng/mL
Sensitivity	2.38ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	6981568
NCBI GeneID	25352
NCBI Accession #	NP_037012.1
NCBI GenBank Nucleotide #	NM_012880.1
UniProt Accession #	Q08420; Q64667
Molecular Weight	26,620 Da
NCBI Official Full Name	extracellular superoxide dismutase
NCBI Official Synonym Full Names	superoxide dismutase 3, extracellular

NCBI Official Symbol	Sod3
NCBI Official Synonym Symbols	ECSODPT
NCBI Protein Information	extracellular superoxide dismutase [Cu-Zn]
UniProt Protein Name	Extracellular superoxide dismutase [Cu-Zn]
UniProt Gene Name	Sod3
UniProt Synonym Gene Names	Sod-3; EC-SOD

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/rat-elisa-kits/superoxide-dismutase-3-extracellular-sod3/66241>