

Human Fe-Superoxide Dismutase ELISA Kit

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CATALOG #
AAA205178

REACTIVITY
Human

PRODUCT SYNONYMS

Fe-Superoxide Dismutase; Human Fe-Superoxide Dismutase ELISA Kit; Fe-Superoxide Dismutase elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	95
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	50 pg/ml-800 pg/ml
Sensitivity	1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Fe-Superoxide Dismutase elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of FE-SUPEROXIDE DISMUTASE in the sample, This FE-SUPEROXIDE DISMUTASE ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus FE-SUPEROXIDE DISMUTASE concentration. The concentration of FE-SUPEROXIDE DISMUTASE in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	238480158
NCBI Accession #	NP_001154195.1

NCBI GenBank Nucleotide #	NP_001154195.1
NCBI Official Full Name	Fe superoxide dismutase

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/human-elisa-kits/fe-superoxide-dismutase/205178>