Rat Nicotinamide Adenine Dinucleotide Phosphate Oxidase 1 (NOX1) ELISA Kit | NOX1 elisa kit

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CATALOG #	REACTIVITY
AAA210619	**Rat**

PRODUCT SYNONYMS

Nicotinamide Adenine Dinucleotide Phosphate Oxidase 1 (NOX1); Rat Nicotinamide Adenine Dinucleotide Phosphate Oxidase 1 (NOX1) ELISA Kit; NOX1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	563
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	5 mug/ml-80 mug/ml
Sensitivity	0.1 mug/ml

IMAGES

Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for NOX1 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 ofNOX1in the sample, This NOX1ELISA 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 versusNOX1concentration. The concentration ofNOX1in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	16758500
NCBI GeneID	114243
NCBI Accession #	NP_446135.1
NCBI GenBank Nucleotide #	NP_446135.1
UniProt Accession #	Q9WV87
NCBI Official Full Name	NADPH oxidase 1
NCBI Official Synonym Full Names	NADPH oxidase 1

NCBI Official Symbol	Nox1
NCBI Protein Information	NADPH oxidase 1
UniProt Protein Name	NADPH oxidase 1
UniProt Gene Name	**Nox1**
UniProt Synonym Gene Names	Mox1; Noh1; NOX-1; MOX-1
UniProt Entry Name	NOX1_RAT

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/nicotinamide-adenine-dinucleotide-phosphate-oxidase-1-nox1/210619