

Rat Nicotinamide Adenine Dinucleotide Phosphate Oxidase 4 (NOX4) ELISA Kit | NOX4 elisa kit

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CATALOG # AAA63467	REACTIVITY Rat
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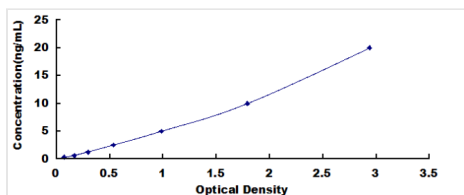
PRODUCT SYNONYMS

Nicotinamide Adenine Dinucleotide Phosphate Oxidase 4 (NOX4); Rat Nicotinamide Adenine Dinucleotide Phosphate Oxidase 4 (NOX4) ELISA Kit; KOX; KOX-1; RENOX; NADPH Oxidase 4; NOX4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	578
Samples	Tissue homogenates, cell lysates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.312-20ng/mL
Sensitivity	0.128ng/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 #	16758288
NCBI GeneID	85431
NCBI Accession #	NP_445976.1
NCBI GenBank Nucleotide #	NM_053524.1
UniProt Accession #	Q924V1 ; Q99M78
Molecular Weight	66,469 Da
NCBI Official Full Name	NADPH oxidase 4

NCBI Official Synonym Full Names	NADPH oxidase 4
NCBI Official Symbol	Nox4
NCBI Protein Information	NADPH oxidase 4
UniProt Protein Name	NADPH oxidase 4
UniProt Gene Name	Nox4
UniProt Synonym Gene Names	Kox; KOX-1

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-4-nox4/63467>