

Human NADPH oxidase 1 ELISA Kit | NOX1 elisa kit

Human NADPH oxidase 1 ELISA Kit

CATALOG #
AAA192404

REACTIVITY
Human

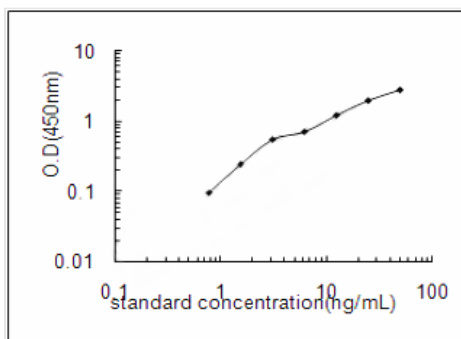
PRODUCT SYNONYMS

NADPH oxidase 1; Human NADPH oxidase 1 ELISA Kit; NOX-1; Mitogenic oxidase 1; MOX-1; NADH/NADPH mitogenic oxidase subunit P65-MOX; NOH-1; NOX1; MOX1; NOH1; NOX1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	527
Assay Type	Sandwich
Detection Range	0.78-50 ng/mL
Sensitivity	0.31ng/mL
Intra-Assay CV	<=4.8%
Inter-Assay CV	<=8.6%
Recovery	86%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	425854820
NCBI GeneID	27035
NCBI Accession #	NP_001258744.1
NCBI GenBank Nucleotide #	NM_001271815.1
UniProt Accession #	Q9Y5S8; O95691; Q2PP02; A8K836
Molecular Weight	58,972 Da

NCBI Official Full Name	NADPH oxidase 1 isoform 3
NCBI Official Synonym Full Names	NADPH oxidase 1
NCBI Official Symbol	NOX1
NCBI Official Synonym Symbols	MOX1; NOH1; NOH-1; GP91-2
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_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/nox1-human-elisa-kits/nadph-oxidase-1/192404>