

Human Dual oxidase 2 ELISA Kit | DUOX2 elisa kit

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CATALOG #
AAA191951

REACTIVITY
Human

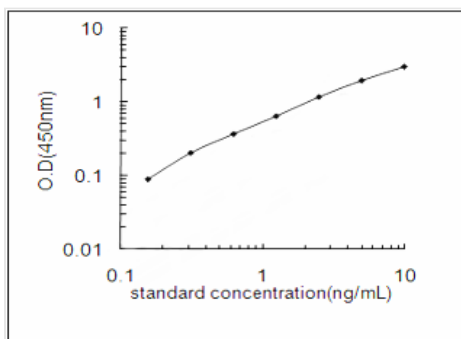
PRODUCT SYNONYMS

Dual oxidase 2; Human Dual oxidase 2 ELISA Kit; Large NOX 2; Long NOX 2; NADH/NADPH thyroid oxidase p138-tox; NADPH oxidase/peroxidase DUOX2; NADPH thyroid oxidase 2; Thyroid oxidase 2; p138 thyroid oxidase; DUOX2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1548
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.089ng/mL
Intra-Assay CV	<=5.3%
Inter-Assay CV	<=8.6%
Recovery	100%
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 #	132566532
NCBI GeneID	50506
NCBI Accession #	NP_054799.4
NCBI GenBank Nucleotide #	NM_014080.4
UniProt Accession #	Q9NRD8; Q9NR02; Q9UHF9; A8MQ13; D2XI64
Molecular Weight	175,364 Da

NCBI Official Full Name	dual oxidase 2
NCBI Official Synonym Full Names	dual oxidase 2
NCBI Official Symbol	DUOX2
NCBI Official Synonym Symbols	TDH6; LNOX2; THOX2; NOXEF2; P138-TOX
NCBI Protein Information	dual oxidase 2
UniProt Protein Name	Dual oxidase 2
UniProt Gene Name	DUOX2
UniProt Synonym Gene Names	LNOX2; THOX2
UniProt Entry Name	DUOX2_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.

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Online datasheet: <https://stage.aaabiotech.com/duox2-human-elisa-kits/dual-oxidase-2/191951>