

Human Xanthine Dehydrogenase (XDH) ELISA Kit | XDH elisa kit

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CATALOG #
AAA65722

REACTIVITY
Human

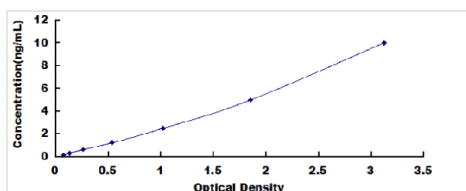
PRODUCT SYNONYMS

Xanthine Dehydrogenase (XDH); Human Xanthine Dehydrogenase (XDH) ELISA Kit; XO; XOR; XOD; Xanthine Oxidase; NAD⁺-Xanthine Dehydrogenase; Xanthine-NAD⁺ Oxidoreductase; Xanthine/NAD⁺ Oxidoreductase; Xanthine Oxidoreductase; XDH elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1333
Samples	Serum, plasma, breast milk and other biological fluids.
Assay Type	Sandwich
Detection Range	0.156-10ng/mL
Sensitivity	0.055ng/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 #	91823271
NCBI GeneID	7498
NCBI Accession #	NP_000370.2
NCBI GenBank Nucleotide #	NM_000379.3
UniProt Accession #	P47989; Q16681; Q16712; Q4PJ16
Molecular Weight	146,424 Da
NCBI Official Full Name	xanthine dehydrogenase/oxidase
NCBI Official Synonym Full Names	xanthine dehydrogenase

NCBI Official Symbol	XDH
NCBI Official Synonym Symbols	XO; XOR; XAN1
NCBI Protein Information	xanthine dehydrogenase/oxidase
UniProt Protein Name	Xanthine dehydrogenase/oxidase
UniProt Gene Name	XDH
UniProt Synonym Gene Names	XDHA; XO; XOR

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://stage.aaabiotech.com/human-elisa-kits/xanthine-dehydrogenase-xdh/65722>