

Human Xanthine Dehydrogenase/Oxidase (XOR) ELISA Kit | XOR elisa kit

Human Xanthine Dehydrogenase/Oxidase (XOR) ELISA Kit

CATALOG #
AAA202601

REACTIVITY
Human

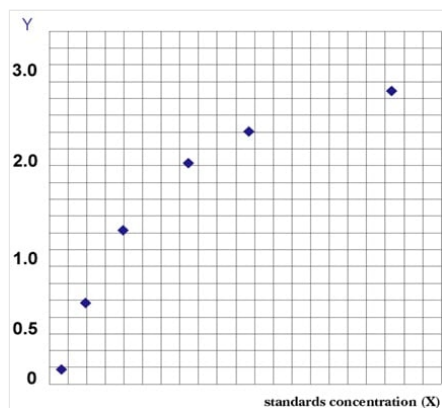
PRODUCT SYNONYMS

Xanthine Dehydrogenase/Oxidase (XOR); Human Xanthine Dehydrogenase/Oxidase (XOR) ELISA Kit; XOR elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1333
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	15 U/L-240 U/L
Sensitivity	1 U/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for XOR 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 of XOR in the sample, This XOR 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 versus XOR concentration. The concentration of XOR in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	91823271
NCBI GeneID	7498
NCBI GenBank Nucleotide #	NP_000370.2

UniProt Accession #	P47989
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; XD; XO; XOR
UniProt Entry Name	XDH_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/human-elisa-kits/xanthine-dehydrogenase-oxidase-xor/202601>