

Human Retinal dehydrogenase 1 ELISA Kit | ALDH1A1 elisa kit

Human Retinal dehydrogenase 1 ELISA Kit

CATALOG #
AAA192576

REACTIVITY
Human

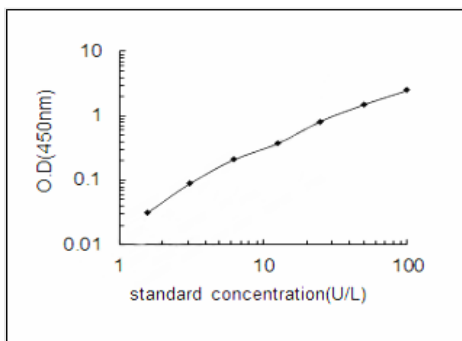
PRODUCT SYNONYMS

Retinal dehydrogenase 1; Human Retinal dehydrogenase 1 ELISA Kit; RALDH 1; RaIDH1; ALDH-E1; ALHDII; Aldehyde dehydrogenase family 1 member A1; Aldehyde dehydrogenase; cytosolic; ALDH1A1; ALDC; ALDH1; PUMB1; ALDH1A1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	501
Assay Type	Sandwich
Detection Range	1.56-100 U/L
Sensitivity	0.78U/L
Intra-Assay CV	<=4.2%
Inter-Assay CV	<=7.6%
Recovery	108%
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 #	21361176
NCBI GeneID	216
NCBI Accession #	NP_000680.2
NCBI GenBank Nucleotide #	NM_000689.4
UniProt Accession #	P00352; O00768; Q5SYR1
Molecular Weight	54,862 Da

NCBI Official Full Name	retinal dehydrogenase 1
NCBI Official Synonym Full Names	aldehyde dehydrogenase 1 family member A1
NCBI Official Symbol	ALDH1A1
NCBI Official Synonym Symbols	ALDC; ALDH1; HEL-9; HEL12; PUMB1; ALDH11; RALDH1; ALDH-E1; HEL-S-53e
NCBI Protein Information	retinal dehydrogenase 1
UniProt Protein Name	Retinal dehydrogenase 1
UniProt Gene Name	ALDH1A1
UniProt Synonym Gene Names	ALDC; ALDH1; PUMB1; RALDH 1; RaLDH1
UniProt Entry Name	AL1A1_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/aldh1a1-human-elisa-kits/retinal-dehydrogenase-1/192576>