

Human ALDH1A1 (Retinal dehydrogenase 1) ELISA Kit | ALDH1A1 elisa kit

Human ALDH1A1 (Retinal dehydrogenase 1) QuickTest ELISA Kit

CATALOG #
AAA252212

REACTIVITY
Human

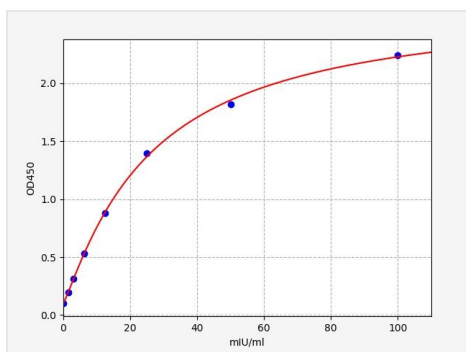
PRODUCT SYNONYMS

ALDH1A1 (Retinal dehydrogenase 1); Human ALDH1A1 (Retinal dehydrogenase 1) QuickTest ELISA Kit; Aldehyde dehydrogenase 1A1; 3-deoxyglucosone dehydrogenase; ALDH-E1; ALDHII; Aldehyde dehydrogenase family 1 member A1; Aldehyde dehydrogenase; cytosolic; Retinal dehydrogenase 1; RALDH 1; RalDH1; ALDH1A1; ALDC; ALDH1; PUMB1; ALDH1A1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, plasma, cell culture supernatant, cell lysate or tissue lysate, other biological fluid samples
Detection Range	1.563-100mIU/ml
Sensitivity	0.938mIU/ml
Time	120 minutes
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	118495
NCBI GeneID	216
UniProt Accession #	P00352; O00768; Q5SYR1
Molecular Weight	501
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; ALHDII; RALDH 1; ALDH class 1; acetaldehyde dehydrogenase 1; epididymis luminal protein 9; epididymis luminal protein 12; retinaldehyde dehydrogenase 1; aldehyde dehydrogenase 1, soluble; aldehyde dehydrogenase, liver cytosolic; e
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/human-elisa-kits/aldehyde-dehydrogenase-1/252212>