

Human Alpha Ketoglutarate Dehydrogenase (AKGDHC) ELISA Kit | AKGDHC elisa kit

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CATALOG #
AAA205855

REACTIVITY
Human

PRODUCT SYNONYMS

Alpha Ketoglutarate Dehydrogenase (AKGDHC); Human Alpha Ketoglutarate Dehydrogenase (AKGDHC) ELISA Kit; AKGDHC elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1015
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	5 U/L-80 U/L
Sensitivity	0.1 U/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

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

NCBI AND UNIPROT INFORMATION

NCBI GI #	150866747
NCBI GeneID	4840878

NCBI GenBank Nucleotide #	XP_001386444.2
NCBI Official Full Name	alpha-ketoglutarate dehydrogenase
NCBI Official Symbol	KGD1
NCBI Protein Information	alpha-ketoglutarate dehydrogenase

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/alpha-ketoglutarate-dehydrogenase-akgdhc/205855>