

Human High Density Lipoprotein Apolipoprotein A1 ELISA Kit | APOA1 elisa kit

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CATALOG #
AAA205661

REACTIVITY
Human

PRODUCT SYNONYMS

High Density Lipoprotein Apolipoprotein A1; Human High Density Lipoprotein Apolipoprotein A1 ELISA Kit; APOA1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	14
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	1 ug/mL-16 ug/mL
Sensitivity	0.1 ug/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for APOA1 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 HIGH DENSITY LIPOPROTEIN APOLIPOPROTEIN A1 in the sample, This HIGH DENSITY LIPOPROTEIN APOLIPOPROTEIN A1 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 HIGH DENSITY LIPOPROTEIN APOLIPOPROTEIN A1 concentration. The concentration of HIGH DENSITY LIPOPROTEIN APOLIPOPROTEIN A1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	553183
NCBI GeneID	335

UniProt Accession #	P02647
NCBI Official Full Name	APOA1, partial
NCBI Official Synonym Full Names	apolipoprotein A1
NCBI Official Symbol	APOA1
NCBI Official Synonym Symbols	HPALP2; apo(a)
NCBI Protein Information	apolipoprotein A-I
UniProt Protein Name	Apolipoprotein A-I
UniProt Gene Name	APOA1
UniProt Synonym Gene Names	Apo-AI; ApoA-I
UniProt Entry Name	APOA1_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/high-density-lipoprotein-apolipoprotein-a1/205661>