

Human DNA Polymerase Delta Catalytic Subunit ELISA Kit | POLD1 elisa kit

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CATALOG #
AAA206112

REACTIVITY
Human

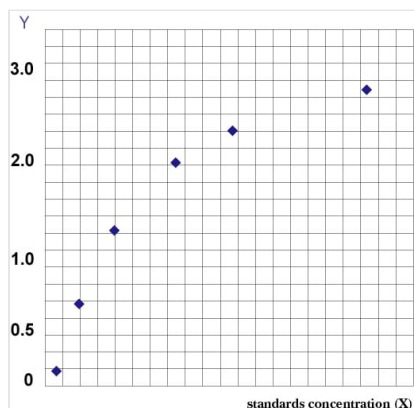
PRODUCT SYNONYMS

DNA Polymerase Delta Catalytic Subunit; Human DNA Polymerase Delta Catalytic Subunit ELISA Kit; POLD1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1107
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	125 pg/ml-2000 pg/ml
Sensitivity	10 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for POLD1 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 DNA POLYMERASE DELTA CATALYTIC SUBUNIT in the sample, This DNA POLYMERASE DELTA CATALYTIC SUBUNIT 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 DNA POLYMERASE DELTA CATALYTIC SUBUNIT concentration. The concentration of DNA POLYMERASE DELTA CATALYTIC SUBUNIT in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	156616275
NCBI GeneID	5424

NCBI Accession #	NP_002682
NCBI GenBank Nucleotide #	NP_002682.2
UniProt Accession #	P28340
NCBI Official Full Name	DNA polymerase delta catalytic subunit isoform 1
NCBI Official Synonym Full Names	DNA polymerase delta 1, catalytic subunit
NCBI Official Symbol	POLD1
NCBI Official Synonym Symbols	CDC2; MDPL; POLD; CRCS10
NCBI Protein Information	DNA polymerase delta catalytic subunit
UniProt Protein Name	DNA polymerase delta catalytic subunit
UniProt Gene Name	POLD1
UniProt Synonym Gene Names	POLD
UniProt Entry Name	DPOD1_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/dna-polymerase-delta-catalytic-subunit/206112>