

Rat Pyruvate dehydrogenase E1 component subunit alpha, testis-specific form, mitochondrial ELISA Kit | Pdha2 elisa kit

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CATALOG #
AAA193335

REACTIVITY
Rat

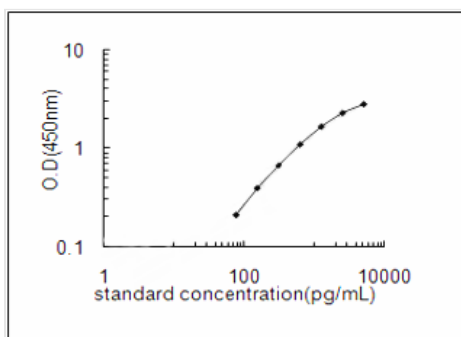
PRODUCT SYNONYMS

Pyruvate dehydrogenase E1 component subunit alpha; testis-specific form; mitochondrial; Rat Pyruvate dehydrogenase E1 component subunit alpha; mitochondrial ELISA Kit; PDHE1-A type II; Pdha2; 1.2.4.1; Pdha2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	391
Assay Type	Sandwich
Detection Range	78-5000 pg/mL
Sensitivity	39 pg/mL
Intra-Assay CV	<=5.1%
Inter-Assay CV	<=9.6%
Recovery	99%
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 #	16758900
NCBI GeneID	117098
NCBI Accession #	NP_446446.1
NCBI GenBank Nucleotide #	NM_053994.2
UniProt Accession #	Q06437

Molecular Weight	43,393 Da
NCBI Official Full Name	pyruvate dehydrogenase E1 component subunit alpha, testis-specific form, mitochondrial
NCBI Official Synonym Full Names	pyruvate dehydrogenase E1 alpha 2
NCBI Official Symbol	Pdha2
NCBI Official Synonym Symbols	Pdhal
NCBI Protein Information	pyruvate dehydrogenase E1 component subunit alpha, testis-specific form, mitochondrial
UniProt Protein Name	Pyruvate dehydrogenase E1 component subunit alpha, testis-specific form, mitochondrial
UniProt Gene Name	Pdha2
UniProt Entry Name	ODPAT_RAT

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/pdha2-rat-elisa-kits/pyruvate-dehydrogenase-e1-component-subunit-alpha-testis-specific-form-mitochondrial/193335>