

Human 3-hydroxyisobutyrate dehydrogenase, mitochondrial ELISA Kit | HIBADH elisa kit

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CATALOG #
AAA190414

REACTIVITY
Human

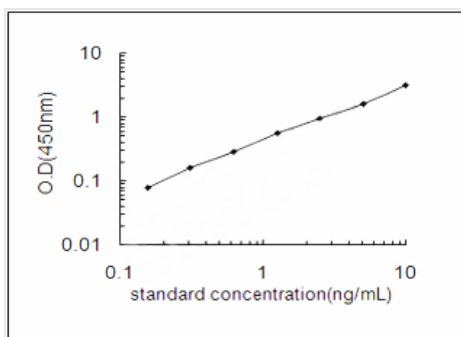
PRODUCT SYNONYMS

3-hydroxyisobutyrate dehydrogenase; mitochondrial; Human 3-hydroxyisobutyrate dehydrogenase; mitochondrial ELISA Kit; HIBADH; 1.1.1.31; HIBADH elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	336
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.08 ng/mL
Intra-Assay CV	<=4.5%
Inter-Assay CV	<=5.9%
Recovery	91%
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 #	23308751
NCBI GeneID	11112
NCBI Accession #	NP_689953.1
NCBI GenBank Nucleotide #	NM_152740.3
UniProt Accession #	P31937; Q546Z2; Q9UDN3
Molecular Weight	35,329 Da

NCBI Official Full Name	3-hydroxyisobutyrate dehydrogenase, mitochondrial
NCBI Official Synonym Full Names	3-hydroxyisobutyrate dehydrogenase
NCBI Official Symbol	HIBADH
NCBI Official Synonym Symbols	NS5ATP1
NCBI Protein Information	3-hydroxyisobutyrate dehydrogenase, mitochondrial
UniProt Protein Name	3-hydroxyisobutyrate dehydrogenase, mitochondrial
UniProt Gene Name	HIBADH
UniProt Synonym Gene Names	HIBADH
UniProt Entry Name	3HIDH_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/hibadh-human-elisa-kits/3-hydroxyisobutyrate-dehydrogenase-mitochondrial/190414>