

Human Aspartate aminotransferase, mitochondrial ELISA Kit | GOT2 elisa kit

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CATALOG #
AAA194960

REACTIVITY
Human

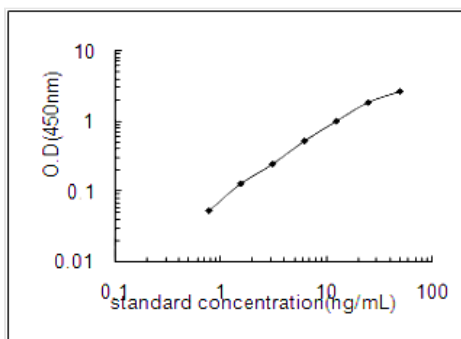
PRODUCT SYNONYMS

Aspartate aminotransferase; mitochondrial; Human Aspartate aminotransferase; mitochondrial ELISA Kit; mAspAT; Fatty acid-binding protein; FABP-1; Glutamate oxaloacetate transaminase 2; Plasma membrane-associated fatty acid-binding protein; GOT2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	387
Assay Type	Sandwich
Detection Range	0.78-50 ng/mL
Sensitivity	0.34ng/mL
Intra-Assay CV	<=4.5%
Inter-Assay CV	<=8.7%
Recovery	88%
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 #	555290167
NCBI GeneID	2806
NCBI Accession #	NP_001273149.1
NCBI GenBank Nucleotide #	NM_001286220.1
UniProt Accession #	P00505; Q53FL3; Q9BWA3; B4DJA6; E7ERW2
Molecular Weight	43,030 Da

NCBI Official Full Name	aspartate aminotransferase, mitochondrial isoform 2
NCBI Official Synonym Full Names	glutamic-oxaloacetic transaminase 2
NCBI Official Symbol	GOT2
NCBI Official Synonym Symbols	KAT4; KATIV; mitAAT
NCBI Protein Information	aspartate aminotransferase, mitochondrial
UniProt Protein Name	Aspartate aminotransferase, mitochondrial
UniProt Gene Name	GOT2
UniProt Synonym Gene Names	mAspAT; FABP-1; FABPpm
UniProt Entry Name	AATM_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/got2-human-elisa-kits/aspartate-aminotransferase-mitochondrial/194960>