

Mouse Aspartate Aminotransferase 2 ELISA Kit | GOT2 elisa kit

Mouse Aspartate Aminotransferase 2 ELISA Kit

CATALOG #
AAA208387

REACTIVITY
Mouse

PRODUCT SYNONYMS

Aspartate Aminotransferase 2; Mouse Aspartate Aminotransferase 2 ELISA Kit; GOT2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	387
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	0.625ng/ml-10ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for GOT2 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 Aspartate aminotransferase 2 in the sample, This Aspartate aminotransferase 2 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 Aspartate aminotransferase 2 concentration. The concentration of Aspartate aminotransferase 2 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	555290167
NCBI GeneID	2806

NCBI GenBank Nucleotide #	NP_001273149.1
UniProt Accession #	P00505
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; KYAT4; 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/mouse-elisa-kits/aspartate-aminotransferase-2/208387>