

Rat Glutamate Decarboxylase 1 ELISA Kit | GAD1 elisa kit

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CATALOG #
AAA209987

REACTIVITY
Rat

PRODUCT SYNONYMS

Glutamate Decarboxylase 1; Rat Glutamate Decarboxylase 1 ELISA Kit; GAD1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	594
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	62.5 pg/ml-1000 pg/ml
Sensitivity	1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for GAD1 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 GLUTAMATE DECARBOXYLASE 1 in the sample, This GLUTAMATE DECARBOXYLASE 1 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 GLUTAMATE DECARBOXYLASE 1 concentration. The concentration of GLUTAMATE DECARBOXYLASE 1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1247492
NCBI GeneID	2571

NCBI Official Full Name	GAD
NCBI Official Synonym Full Names	glutamate decarboxylase 1
NCBI Official Symbol	GAD1
NCBI Official Synonym Symbols	GAD; SCP; CPSQ1
NCBI Protein Information	glutamate decarboxylase 1

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/rat-elisa-kits/glutamate-decarboxylase-1/209987>