

Rabbit Regenerating Islet Derived Protein 1 Alpha (REG1a) ELISA Kit | REG1a elisa kit

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CATALOG #
AAA121815

REACTIVITY
Rabbit

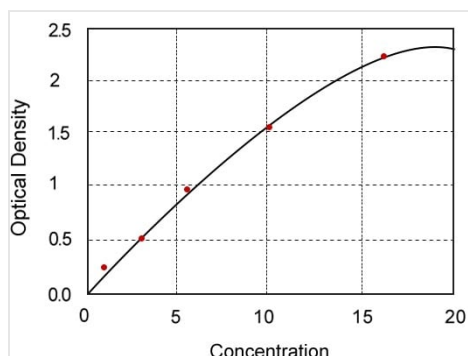
PRODUCT SYNONYMS

Regenerating Islet Derived Protein 1 Alpha (REG1a); Rabbit Regenerating Islet Derived Protein 1 Alpha (REG1a) ELISA Kit; REG1a elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Sequence Length	166
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	10ng/L - 3000ng/L
Sensitivity	5.25ng/L
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for REG1a elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Rabbit Regenerating Islet Derived Protein 1 Alpha (also known as REG1A) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates. Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Rabbit REG1A antibody. REG1A present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Rabbit REG1A Antibody is added and binds to REG1A in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated REG1A antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Rabbit REG1A. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	388452794
NCBI GeneID	711892
NCBI Accession #	NP_001253449.1
NCBI GenBank Nucleotide #	NM_001266520.2
NCBI Official Full Name	regenerating islet-derived 1 alpha
NCBI Official Symbol	REG1A
NCBI Protein Information	regenerating islet-derived 1 alpha

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/rabbit-elisa-kits/regenerating-islet-derived-protein-1-alpha-reg1a/121815>