

Human Arginine Glutamic Acid dipeptide Repeats Protein (RERE) ELISA Kit | RERE elisa kit

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CATALOG # AAA44010	REACTIVITY Human
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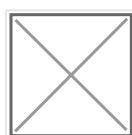
PRODUCT SYNONYMS

Arginine Glutamic Acid dipeptide Repeats Protein (RERE); Human Arginine Glutamic Acid dipeptide Repeats Protein (RERE) ELISA Kit; RERE elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1559
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.2ng/ml - 60ng/ml
Sensitivity	0.104ng/ml
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 RERE elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of human Arginine Glutamic Acid Dipeptide Repeats Protein (also known as RERE) 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 human RERE antibody. RERE present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human RERE Antibody is added and binds to RERE in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated RERE 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 human RERE. 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 #	158341662
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NCBI GeneID	116665
NCBI Accession #	NP_446337.2
NCBI GenBank Nucleotide #	NM_053885.2
UniProt Accession #	Q62901
Molecular Weight	171,815 Da
NCBI Official Full Name	arginine-glutamic acid dipeptide repeats protein
NCBI Official Synonym Full Names	arginine-glutamic acid dipeptide repeats
NCBI Official Symbol	Rere
NCBI Official Synonym Symbols	Arp
NCBI Protein Information	arginine-glutamic acid dipeptide repeats protein
UniProt Protein Name	Arginine-glutamic acid dipeptide repeats protein
UniProt Gene Name	Rere
UniProt Synonym Gene Names	Arp

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/human-elisa-kits/arginine-glutamic-acid-dipeptide-repeats-protein-rere/44010>