

Human Ras Association Domain-containing Protein 4 (RASSF4) ELISA Kit | RASSF4 elisa kit

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CATALOG # AAA44368	REACTIVITY Human
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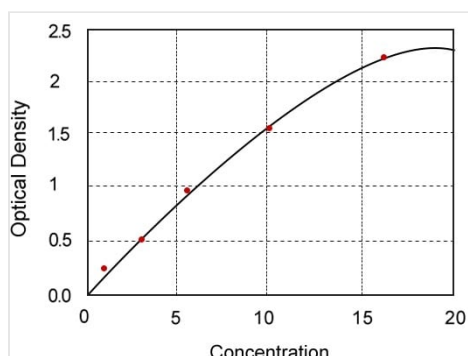
PRODUCT SYNONYMS

Ras Association Domain-containing Protein 4 (RASSF4); Human Ras Association Domain-containing Protein 4 (RASSF4) ELISA Kit; RASSF4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	321
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	15ng/L - 3000ng/L
Sensitivity	7.52ng/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 RASSF4 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of human Ras Association Domain-containing Protein 4 (also known as RASSF4) 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 RASSF4 antibody. RASSF4 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human RASSF4 Antibody is added and binds to RASSF4 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated RASSF4 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 RASSF4. 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 #	23510360
NCBI GeneID	83937
NCBI Accession #	NP_114412.2
NCBI GenBank Nucleotide #	NM_032023.3
UniProt Accession #	Q9H2L5; Q86WH5; Q86WH6; Q86WH7; Q8N5A9; Q8TCK6
Molecular Weight	37,255 Da
NCBI Official Full Name	ras association domain-containing protein 4
NCBI Official Synonym Full Names	Ras association domain family member 4
NCBI Official Symbol	RASSF4
NCBI Official Synonym Symbols	AD037
NCBI Protein Information	ras association domain-containing protein 4
UniProt Protein Name	Ras association domain-containing protein 4
UniProt Gene Name	RASSF4

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/ras-association-domain-containing-protein-4-rassf4/44368>