

Human Adapter molecule crk (CRK) ELISA Kit | CRK elisa kit

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CATALOG #
AAA44196

REACTIVITY
Human

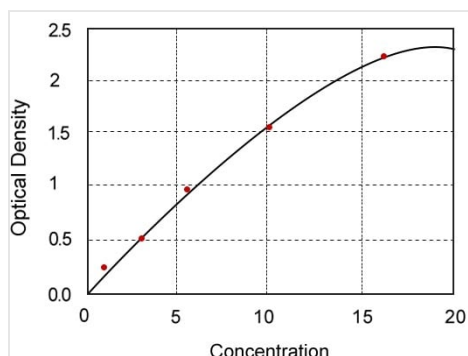
PRODUCT SYNONYMS

Adapter molecule crk (CRK); Human Adapter molecule crk (CRK) ELISA Kit; CRK elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	304
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 15ng/ml
Sensitivity	0.021ng/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 CRK elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Adapter Molecule Crk (also known as CRK) 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 CRK antibody. CRK present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human CRK Antibody is added and binds to CRK in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated CRK 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 CRK. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	41327712
NCBI GeneID	1398
NCBI Accession #	NP_058431.2
NCBI GenBank Nucleotide #	NM_016823.3
UniProt Accession #	P46108; Q96GA9; Q96HJ0; A8MWE8; B0LPE8; D3DTH6
Molecular Weight	22,906 Da
NCBI Official Full Name	adapter molecule crk isoform a
NCBI Official Synonym Full Names	CRK proto-oncogene, adaptor protein
NCBI Official Symbol	CRK
NCBI Official Synonym Symbols	p38; CRKII
NCBI Protein Information	adapter molecule crk
UniProt Protein Name	Adapter molecule crk
UniProt Gene Name	CRK

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/adapter-molecule-crk-crk/44196>