

Rat RAP Guanine Nucleotide Exchange Factor 4 ELISA Kit | RAPGEF4 elisa kit

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CATALOG #
AAA210319

REACTIVITY
Rat

PRODUCT SYNONYMS

RAP Guanine Nucleotide Exchange Factor 4; Rat RAP Guanine Nucleotide Exchange Factor 4 ELISA Kit; RAPGEF4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	1011
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	125 pg/ml-2000 pg/ml
Sensitivity	10 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for
RAPGEF4 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 RAP GUANINE NUCLEOTIDE EXCHANGE FACTOR 4 in the sample, This RAP GUANINE NUCLEOTIDE EXCHANGE FACTOR 4 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 RAP GUANINE NUCLEOTIDE EXCHANGE FACTOR 4 concentration. The concentration of RAP GUANINE NUCLEOTIDE EXCHANGE FACTOR 4 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	155030204
NCBI GeneID	11069

NCBI Accession #	NP_008954
NCBI GenBank Nucleotide #	NP_008954.2
UniProt Accession #	Q8WZA2
NCBI Official Full Name	rap guanine nucleotide exchange factor 4 isoform a
NCBI Official Synonym Full Names	Rap guanine nucleotide exchange factor 4
NCBI Official Symbol	RAPGEF4
NCBI Official Synonym Symbols	EPAC; CGEF2; EPAC2; EPAC 2; Nbla00496; CAMP-GEFII
NCBI Protein Information	rap guanine nucleotide exchange factor 4
UniProt Protein Name	Rap guanine nucleotide exchange factor 4
UniProt Gene Name	RAPGEF4
UniProt Synonym Gene Names	CGEF2; EPAC2; EPAC 2; cAMP-GEFII
UniProt Entry Name	RPGF4_HUMAN

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/rap-guanine-nucleotide-exchange-factor-4/210319>