

Rat NF-kappa-B-activating protein ELISA Kit | Nkap elisa kit

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CATALOG #
AAA310112

REACTIVITY
Rat

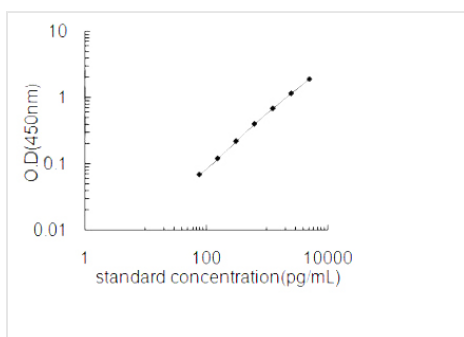
PRODUCT SYNONYMS

NF-kappa-B-activating protein; Rat NF-kappa-B-activating protein ELISA Kit; Nkap; Nkap elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Specificity	This assay recognizes recombinant and natural rat NKAP. No significant cross-reactivity or interference was observed.
Samples	Serum, Plasma, tissue homogenates and Cell culture supernates and Other biological fluids
Detection Range	78.0 pg/mL -5000 pg/mL
Assay Time	3-5h
Sample Volume	100T
Detection Wavelength	450 nm
Preparation and Storage	Store at 4 degree C

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Nkap elisa kit	Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to NKAP. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated polyclonal antibody preparation specific for NKAP and Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB substrate solution is added to each well. Only those wells that contain NKAP, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm ± 2 nm. The concentration of NKAP in the samples is then determined by comparing the O.D. of the samples to the standard curve. Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of rat nf-kappa-b-activating protein,NKAP concentrations in serum, Plasma, tissue homogenates and Cell culture supernates and Other biological fluids.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	67846022
NCBI GeneID	298342
NCBI Accession #	NP_001020043.1
NCBI GenBank Nucleotide #	NM_001024872.1
UniProt Accession #	Q4V7C9
Molecular Weight	47,267 Da
NCBI Official Full Name	NF-kappa-B-activating protein
NCBI Official Synonym Full Names	NFKB activating protein
NCBI Official Symbol	Nkap
NCBI Official Synonym Symbols	2610020o08rik
NCBI Protein Information	NF-kappa-B-activating protein
UniProt Protein Name	NF-kappa-B-activating protein
UniProt Gene Name	Nkap

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/nkap-rat-elisa-kits/nf-kappa-b-activating-protein/310112>