

Human Nuclear Factor Related To Kappa B Binding Protein (NFRkB) RTU ELISA Kit | NFRkB rtu elisa kit

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CATALOG # AAA217364	REACTIVITY Human
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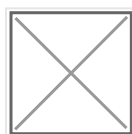
PRODUCT SYNONYMS

Nuclear Factor Related To Kappa B Binding Protein (NFRkB); Human Nuclear Factor Related To Kappa B Binding Protein (NFRkB) ELISA Kit; INO80G; DNA-Binding Protein R Kappa B; INO80 Complex Subunit G; NFRkB rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1299
Assay Type	Sandwich
Samples	Tissue Homogenates or Other Biological Fluids.
Detection Range	0.312-20ng/mL
Sensitivity	0.127ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for NFRkB rtu elisa kit	Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to NFRkB. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to NFRkB. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain NFRkB, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of NFRkB in the samples is then determined by comparing the O.D. of the samples to the standard curve.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	219802034
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NCBI GeneID	4798
NCBI Accession #	NP_001137307.1
NCBI GenBank Nucleotide #	NM_001143835.1
UniProt Accession #	Q6P4R8 ; Q12869 ; Q15312 ; Q9H048
Molecular Weight	138,873 Da
NCBI Official Full Name	nuclear factor related to kappa-B-binding protein isoform 1
NCBI Official Synonym Full Names	nuclear factor related to kappaB binding protein
NCBI Official Symbol	NFRKB
NCBI Official Synonym Symbols	INO80G
NCBI Protein Information	nuclear factor related to kappa-B-binding protein
UniProt Protein Name	Nuclear factor related to kappa-B-binding protein
UniProt Gene Name	NFRKB
UniProt Synonym Gene Names	INO80G

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-rtu-elisa-kits/nuclear-factor-related-to-kappa-b-binding-protein-nfrkb/217364>