Human RELA (V-Rel Reticuloendotheliosis Viral Oncogene Homolog A) ELISA Kit | RELA elisa kit

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CATALOG #	REACTIVITY
AAA270313	**Human**

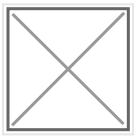
PRODUCT SYNONYMS

RELA (V-Rel Reticuloendotheliosis Viral Oncogene Homolog A); Human RELA (V-Rel Reticuloendotheliosis Viral Oncogene Homolog A) ELISA Kit; NFKB3; p65; REL-A; Nuclear Factor Of Kappa Light Polypeptide Gene Enhancer In B-Cells 3; Transcription Factor P65; Nuclear factor NF-kappa-B p65 subunit; RELA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	tissue homogenates, cell lysates and other biological fluids
Assay Type	Sandwich
Detection Range	0.16-10 ng/mL
Sensitivity	0.055 ng/mL
Intra-assay Precision	CV%<8%
Inter-assay Precision	CV%<10%
Preparation and Storage	Store at 2-8 degree C. Stable for 6 months from date of receipt.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for RELA elisa kit	Principle of the assay: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to V-Rel Reticuloendotheliosis Viral Oncogene Homolog A(RELA). Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to V-Rel Reticuloendotheliosis Viral Oncogene Homolog A(RELA). 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 V-Rel Reticuloendotheliosis Viral Oncogene Homolog A(RELA), 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 ± 10nm. The concentration of V-Rel Reticuloendotheliosis Viral Oncogene Homolog A(RELA) in the samples is then determined by comparing the OD of the samples to the standard curve.
Product Categories/Family for RELA elisa kit	Apoptosis

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/rela-v-rel-reticuloendotheliosis-viral-oncogene-homolog-a/270313