

For Research Use Only

NFRKB Polyclonal antibody

Catalog Number: 14086-1-AP



Basic Information

Catalog Number:

14086-1-AP

Size:

150ul, Concentration: 350 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG5216

GenBank Accession Number:

BC063280

GeneID (NCBI):

4798

UNIPROT ID:

Q6P4R8

Full Name:

nuclear factor related to kappaB binding protein

Calculated MW:

1299 aa, 139 kDa

Observed MW:

160 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:4000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : BGC-823 cells, HepG2 cells, Jurkat cells, C2C12 cells, NIH/3T3 cells

Background Information

NFRKB (Nuclear Factor Related to KappaB Binding Protein) plays a role in the recombination of DNA, it helps in the regulation of transcription, DNA-templated, and transcription by RNA polymerase II, and is involved in the regulation of inflammatory responses. It also regulates protein deubiquitination, which is important for protein stability and function.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:

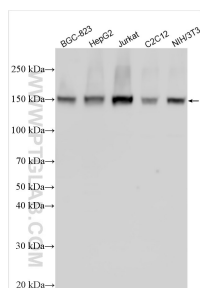
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 14086-1-AP (NFKB antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.