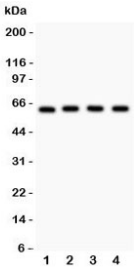
RELA Antibody (R31737)

Catalog No.	Formulation	Size
R31737	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Mouse, Rat
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit IgG
Purity	Antigen affinity
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide
Gene ID	19697
Applications	Western Blot : 0.5-1ug/ml
Limitations	This RELA antibody is available for research use only.



Western blot testing of RELA antibody and Lane 1: rat PC12; 2: (r) NRK; 3: mouse HEPA; 4: (m) NIH3T3 lysate. Expected molecular weight ~65 kDa.

Description

Transcription factor p65, also known as NFKB3 or NF-kB p65, is a protein encoded by the RELA gene. RELA is an essential transcription factor complex involved in all types of cellular processes, including cellular metabolism, chemotaxis, etc, and it may play a role in inflammatory conditions of the peripheral nervous system.

Application Notes

Titration of the RELA antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

Mouse partial recombinant protein (AA 291-479) was used as the antigen for this NF-kB p645 / RELA antibody.

Storage

The lyophilized RELA antibody can be stored at 4oC to -20oC. After reconstitution, aliquot and store at -20oC. Avoid repeated freeze/thaws.

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