Recombinant Human RELA

Catalog No: #GP10629



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Package Size: #GP10629-1 100ug

Description

Product Name	Recombinant Human RELA
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	v-rel reticuloendotheliosis viral oncogene homolog A (avian)
Other Names	p65, NFKB3
Accession No.	Swissprot:Q04206Gene Accession:BC011603
Uniprot	Q04206
GeneID	5970;
Storage	-20~-80°C, pH 7.6 PBS

Background

NF-kappa-B is a ubiquitous transcription factor involved in several biological processes. It is held in the cytoplasm in an inactive state by specific inhibitors. Upon degradation of the inhibitor, NF-kappa-B moves to the nucleus and activates transcription of specific genes. NF-kappa-B is composed of NFKB1 or NFKB2 bound to either REL, RELA, or RELB. The most abundant form of NF-kappa-B is NFKB1 complexed with the product of this gene, RELA. Four transcript variants encoding different isoforms have been found for this gene.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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