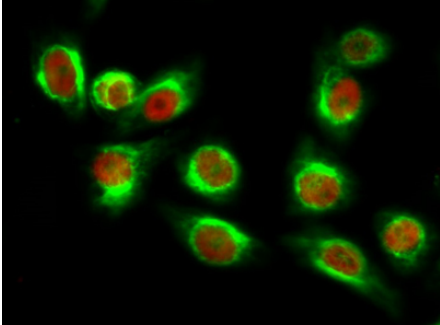


Product name:	NFκB-p65 (Acetyl Lys310) Rabbit Polyclonal Antibody
Cat number:	ABE1094
Conjugate:	unconjugated
Host:	Rabbit
Size:	100 ug
Synonyms:	RELA; NFKB3; Transcription factor p65; Nuclear factor NF-kappa-B p65 subunit; Nuclear factor of kappa light polypeptide gene enhancer in B-cells 3
Clone:	Polyclonal
Concentration:	1 mg/ml
Isotype:	IgG
Immunogen:	The antiserum was produced against synthesized peptide derived from human NF-kappaB p65 around the acetylated site of Lys310. AA range:275-324
Reactivity:	Human;Mouse
Applications:	WB 1:500-2000, IHC-p 1:50-300, IF 1:50-300
Molecular Weight:	65kD
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. [provided by RefSeq, Sep 2011],
Form:	liquid
Storage:	-20°C/1 year

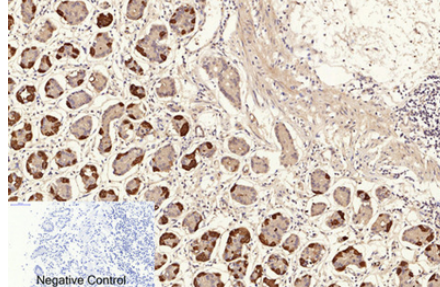
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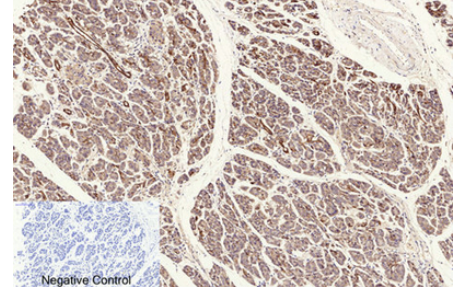
Web-site: <https://immunologicalsciences.com> - E-mail: info@immunologicalsciences.com



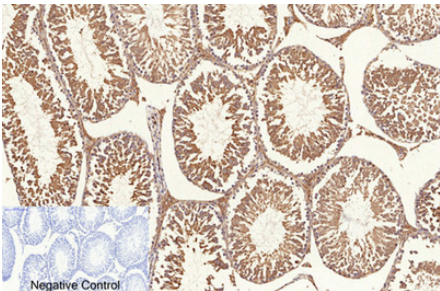
Immunofluorescence analysis of HeLa cell. 1,NFκB-p65 (Acetyl Lys310) Polyclonal Antibody(red) was diluted at 1:200(4° overnight). β-Tubulin Monoclonal Antibody(5G3)(green) was diluted at 1:200(4° overnight). 2, Goat Anti Rabbit Alexa Fluor 594.



Immunohistochemical analysis of paraffin-embedded Human-stomach tissue. 1,NFκB-p65 (Acetyl Lys310) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was dil



Immunohistochemical analysis of paraffin-embedded Human-stomach-cancer tissue. 1,NFκB-p65 (Acetyl Lys310) Polyclonal Antibody was diluted at :200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody



Immunohistochemical analysis of paraffin-embedded Rat-testis tissue. 1,NFκB-p65 (Acetyl Lys310) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was dilute

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