

## Anti-RELA antibody (450-550) (STJ113018)

STJ113018

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-NF-kB p65 (450-550) is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

**Applications** WB, IHC, IF **Host/Source** Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification Affinity purification
Dilution Range WB 1:500-1:1000

IHC 1:50-1:200 IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

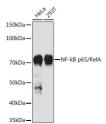
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

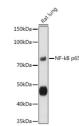
Gene ID 5970
Gene Symbol RELA
Uniprot ID TF65\_HUMAN

Immunogen A synthetic peptide corresponding to a sequence within amino acids 450-550 of human NF-kB p65/ReIA (NP\_068810.3).

Immunogen Region 450-550 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using NF-kB p65/RelA antibody (STJ113018) at 1:100 dilution. Secondary antibody: HRP Goat Anti-rabbit lyd (H+L) at 1:10000 dilution. Lysates/proteins: ZSug pe Jane. Blocking buffer: 3% nonfat dry milk in TBSI



Western blot analysis of extracts of Rat lung, using NF via p65/RelA antibody (STJ113018) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per land locking buffer: 3% nonfat dry milk in TBST. Detection

Immunofluorescence analysis of C6 cells using [KO Validated] NF-kB p65/RelA rabbit polyclonal antibody (STJ113018) at dilution of 1:200 (40x lens). Blue: DAPI for purchas staining.