



# ELK Biotechnology

**NFκB-p65 Rabbit pAb**  
**Catalog Number: ES4158**  
**For research use only.**

## Overview

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|---------------------------------|--|
| <b>Product Name</b>             | NFκB-p65 polyclonal antibody   |
| <b>Host species</b>             | Rabbit   |
| <b>Applications</b>             | <b>WB,ELISA</b>  |
| <b>Species Cross-Reactivity</b> | <b>Human,Mouse,Rat</b>   |
| <b>Recommended dilutions</b>    | <b>Western Blot:1/500-1/2000</b><br><b>ELISA:1/20000</b>   |
| <b>Immunogen</b>                | Synthesized peptide derived from human NFκB-p65 around the non-acetylation site of K314/K315.  |
| <b>Specificity</b>              | NFκB-p65 Polyclonal Antibody detects endogenous levels of NFκB-p65 protein only when non-acetylation at K314/K315.                                 |
| <b>Formulation</b>              | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| <b>Storage</b>                  | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.  |
| <b>Protein Name</b>             | NFκB-p65   |
| <b>Gene Name</b>                | RELA   |
| <b>Purification</b>             | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                              |
| <b>Clonality</b>                | Polyclonal   |
| <b>Concentration</b>            | 1 mg/ml  |
| <b>Observed band</b>            | <b>kDa</b>   |
| <b>Human Gene ID</b>            | 5970   |
| <b>Human Swiss-Prot Number</b>  | Q04206   |
| <b>Alternative Names</b>        | RELA; NFKB3; Transcription factor p65; Nuclear factor NF-kappa-B p65 subunit; Nuclear factor of kappa light polypeptide gene enhancer in B-cells 3 |