



# Phospho-NF-KB p105 (Ser927) Rabbit pAb

|                    |                                                                                                                                                                                                                                                                                                                                    |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No         | BYab-33108                                                                                                                                                                                                                                                                                                                         |
| Isotype            | IgG                                                                                                                                                                                                                                                                                                                                |
| Reactivity         | Human,Mouse,Rat                                                                                                                                                                                                                                                                                                                    |
| Applications       | WB,IHC-P,ICC/IF                                                                                                                                                                                                                                                                                                                    |
| Gene Name          | NFKB1                                                                                                                                                                                                                                                                                                                              |
| Alternative Names  | NFKB1; Nuclear factor NF-kappa-B p105 subunit; DNA-binding factor KBF1; EBP-1; Nuclear factor of kappa light polypeptide gene enhancer in B-cells 1                                                                                                                                                                                |
| Research Field     | Cell Biology                                                                                                                                                                                                                                                                                                                       |
| Product Categories | Primary antibody                                                                                                                                                                                                                                                                                                                   |
| Host               | Rabbit                                                                                                                                                                                                                                                                                                                             |
| Molecular Weight   | Calculated MW: 105 kDa; Observed MW: 120 kDa                                                                                                                                                                                                                                                                                       |
| Clonality          | Polyclonal Antibody                                                                                                                                                                                                                                                                                                                |
| Clonality No.      | -                                                                                                                                                                                                                                                                                                                                  |
| Dilution           | WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200                                                                                                                                                                                                                                                                                    |
| Immunogen          | Peptide sequence around phosphorylation site of serine 927 (C-D-S(p)-G-V) derived from Human NFkB-p105.                                                                                                                                                                                                                            |
| Purification       | Affinity Chromatography                                                                                                                                                                                                                                                                                                            |
| Conjugation        | Unconjugated                                                                                                                                                                                                                                                                                                                       |
| Modification       | Phosphorylated                                                                                                                                                                                                                                                                                                                     |
| Form               | Liquid                                                                                                                                                                                                                                                                                                                             |
| Buffer System      | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.                                                                                                                                                                                                                                                    |
| Concentration      | 1 mg/ml                                                                                                                                                                                                                                                                                                                            |
| Purity             | ≥90%                                                                                                                                                                                                                                                                                                                               |
| Storage            | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.                                                                                                                                                                                                                                           |
| Background         | NFKB-p105 a transcription factor of the nuclear factor-kappaB ( NFkB) group. Undergoes cotranslational processing by the 26S proteasome to produce a 50 kD protein. The 105 kD protein is a Rel protein-specific transcription inhibitor and the 50 kD protein is a DNA binding subunit of NFkB. NFkB is a transcription regulator |

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that is activated by various intra- and extra-cellular stimuli such as cytokines, oxidant-free radicals, ultraviolet irradiation, and bacterial or viral products.

**matters needing attention**

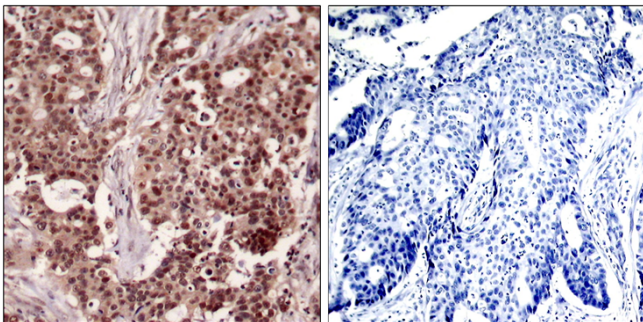
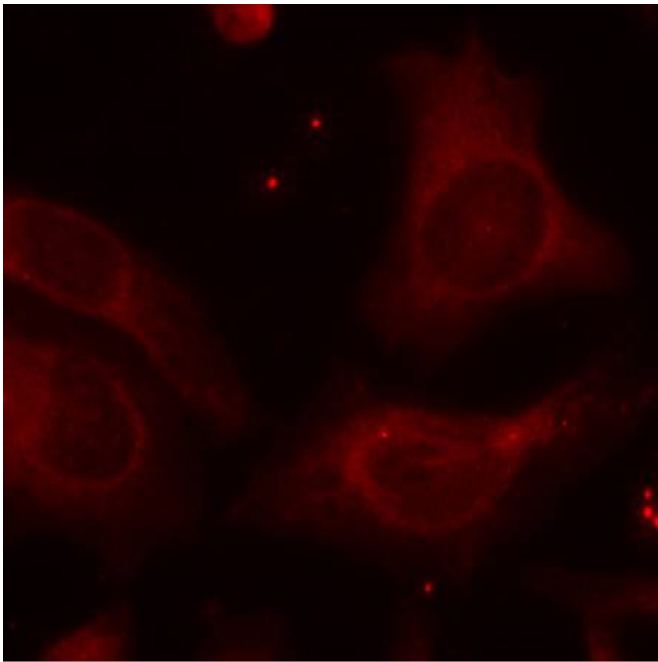
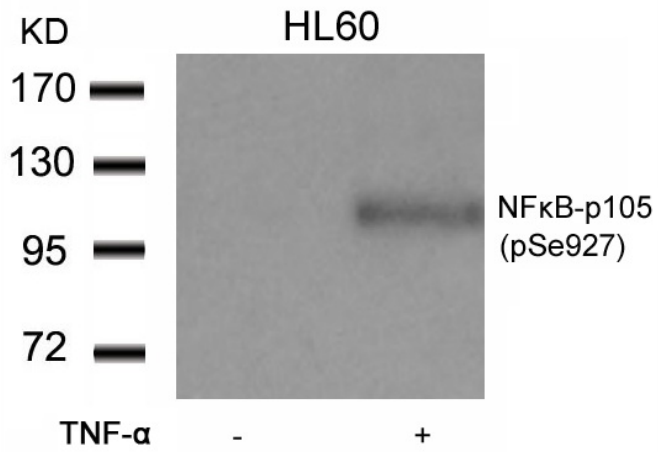
Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



## Products Images



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网址: [www.njbybio.com](http://www.njbybio.com)

官方热线: 025-5229-8998

监督电话: 15950492658