NFkB p65 antibody [GT1185]

Cat. No. GTX00947

| Host | Rabbit |
|--------------|-------------------|
| Clonality | Monoclonal |
| lsotype | lgG |
| Applications | WB, IHC-P, IP |
| Reactivity | Human, Mouse, Rat |

Package 100 μl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:500 - 1:2000 |
| IHC-P | 1:50 - 1:200 |
| IP | 1:50 - 1:200 |
| | |

Not tested in other applications.

Calculated MW 60 kDa. (<u>Note</u>)

| Properties | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 50% Glycerol |
| Preservative | 0.02% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Immunogen | A synthesized peptide derived from human NF-κB p65. |
| Purification | Purified by affinity chromatography |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |

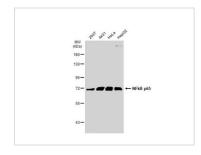


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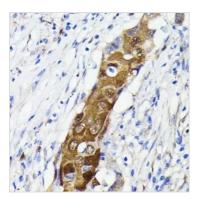


DATA IMAGES



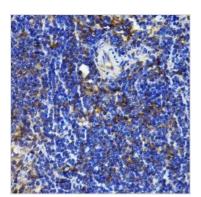
GTX00947 WB Image

Various whole cell extracts (30 μ g) were separated by 7.5% SDS-PAGE, and the membrane was blotted with NFkB p65 antibody [GT1185] (GTX00947) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



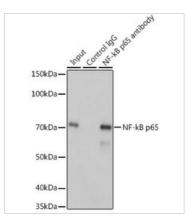
GTX00947 IHC-P Image

IHC-P analysis of human lung cancer tissue section using GTX00947 NFkB p65 antibody [GT1185]. Dilution : 1:100



GTX00947 IHC-P Image

IHC-P analysis of rat spleen tissue section using GTX00947 NFkB p65 antibody [GT1185]. Dilution : 1:100



GTX00947 IP Image

IP analysis of HeLa cell lysate using GTX00947 NFkB p65 antibody [GT1185]. Antibody amount : 3μg / 200μg lysate Dilution : 1:1000



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