

# Product Datasheet

## RelA/NFkB p65 [p Ser529] Antibody NB100-92594

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NB100-92594**

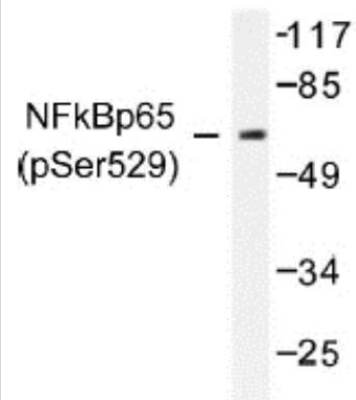
RelA/NFkB p65 [p Ser529] Antibody

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.2)
<b>Target Molecular Weight</b>	60 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	5970
<b>Gene Symbol</b>	RELA
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	Detects NFkB p65 only when phosphorylated at Ser529
<b>Immunogen</b>	Synthetic phosphopeptide derived from human NFkB-p65 around the phosphorylation site of Serine 529.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:500-1:1000, ELISA 1:5000-1:20000, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Paraffin 1:50-1:200
<b>Application Notes</b>	Western blot analysis of NFkB p65 [p Ser529] Antibody in extracts from 'HeLa cell treated with Insulin 0.01U/ml 15' or COS7cell treated with Insulin 0.01U/ml 2' Immunohistochemistry analysis of NFkB p65 [p Ser529] Antibody in paraffin-embedded human tonsil tissue

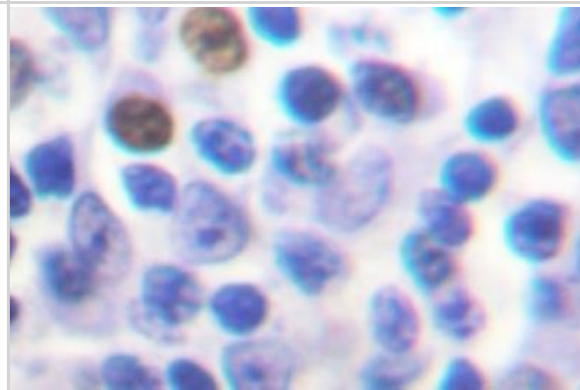


**Images**

Western Blot: NFkB p65 [p Ser529] Antibody [NB100-92594] - Western blot (WB) analysis of NFkB p65 [p Ser529] antibody in extracts from HeLa cells treated with Insulin 0.01U/ml 15' or COS7 cells treated with Insulin 0.01U/ml 2'.



Immunohistochemistry: NFkB p65 [p Ser529] Antibody [NB100-92594] - Immunohistochemistry (IHC) analyzes of NFkB p65 [p Ser529] antibody in paraffin-embedded human tonsil tissue.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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