

# Product Datasheet

## RelA/NFkB p65 [p Thr435] Antibody NB100-82089

Unit Size: 0.05 ml

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

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**NB100-82089**

RelA/NFkB p65 [p Thr435] Antibody

<b>Product Information</b>	
<b>Unit Size</b>	0.05 ml
<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>	0.02% Sodium Azide
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS [pH 7.4] containing 150mM NaCl and 50% glycerol (without Mg <sup>2+</sup> and Ca <sup>2+</sup> )
<b>Target Molecular Weight</b>	65 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>	NkappaF-B p65 (specific to Phospho-Thr435) detects endogenous levels of NF-kB p65 only when phosphorylated at threonine 435.
<b>Immunogen</b>	The antiserum was produced against synthesized phosphopeptide derived from human NF-B around the phosphorylation site of threonine 435 (E-G-TP-L-S).

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500-1:1000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence 1:100-1:200, Immunohistochemistry-Paraffin 1:50-1:100





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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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