# NFkB p100 (phospho Ser869) antibody

# Cat. No. GTX79001

Host	Rabbit	<mark>Package</mark> 100 μg
Clonality	Polyclonal	10
lsotype	lgG	
Applications	WB, IHC-P	
Reactivity	Human	

## Applications

#### **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:1000
IHC-P	1:50 - 1:100
Not tested in other applications.	

Calculated MW

97 kDa. (<u>Note</u>)

Properties		
Form	Liquid	
Buffer	PBS, 150mM NaCl, 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	The antiserum was produced against synthesized phosphopeptide derived from human NF-κB around the phosphorylation site of serine 869 (Y-G-Sp-Q-S).	
Purification	Purified by sequential chromatography on phospho- and non-phospho-peptide affinity columns. From serum	
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.	

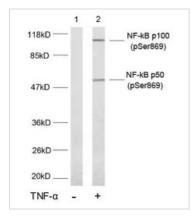


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Date 2025 / 06 / 17 Page 1 of 2

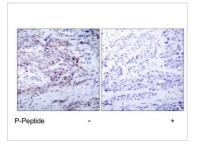


### DATA IMAGES



#### GTX79001 WB Image

WB analysis of MDA-MB-435 cells untreated or treated with TNF- $\alpha$  (20ng/ml, 5min) lysates using GTX79001 NFkB p100 (phospho Ser869) antibody.



#### GTX79001 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX79001 NFkB p100 (phospho Ser869) antibody.



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Date 2025 / 06 / 17 Page 2 of 2