

## NFkB p100 (phospho Ser869) antibody

Cat. No. GTX79001

|              |            |
|--------------|------------|
| Host         | Rabbit     |
| Clonality    | Polyclonal |
| Isotype      | IgG        |
| Applications | WB, IHC-P  |
| Reactivity   | Human      |

Package  
100 µg

## 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. ( [Note](#) )

## 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.<br>From serum  |
| Conjugation   | Unconjugated   |

## Note

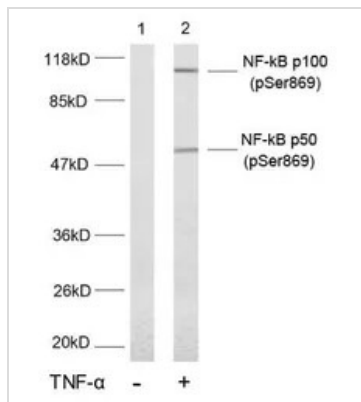
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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.



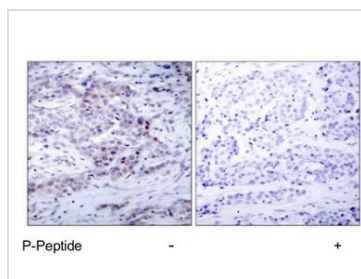
For full product information, images and publications, please visit our [website](#).

## DATA IMAGES



### GTx79001 WB Image

WB analysis of MDA-MB-435 cells untreated or treated with TNF-α (20ng/ml, 5min) lysates using GTx79001 NFκB p100 (phospho Ser869) antibody.



### GTx79001 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTx79001 NFκB p100 (phospho Ser869) antibody.



For full product information, images and publications, please visit our [website](https://www.genetex.com).