# Bax (phospho Thr167) antibody

## Cat. No. GTX55313

| Host        | Rabbit     |
|-------------|------------|
| Clonality   | Polyclonal |
| lsotype     | lgG        |
| Application | ICC/IF     |
| Reactivity  | Human      |

APPLICATION

## Application Note

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

| Suggested dilution                | Recommended dilution |
|-----------------------------------|----------------------|
| ICC/IF                            | 1:100-1:200          |
| Not tested in other applications. |                      |

Package 100 μl

Calculated MW

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

| PROPERTIES    |  |  |
|---------------|--|--|
| Form          | Liquid   |  |
| Buffer        | PBS (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ) pH7.4, 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 | 1 mg/ml (Please refer to the vial label for the specific concentration.)   |  |
| Immunogen     | Peptide sequence around phosphorylation site of threonine167 (P-G-T(p)-P-T) derived from human Bax.  |  |
| Purification  | Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatogramphy using non-phosphopeptide.   |  |
| 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



#### GTX55313 ICC/IF Image

ICC/IF analysis of methanol-fixed A549 cells using GTX55313 Bax (phospho Thr167) antibody. Left : Primary antibody

Right : Primary antibody pre-incubated with the antigen specific peptide



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