

## Cytokeratin 18 (phospho Ser33) antibody

Cat. No. GTX79025

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 48 kDa. ( [Note](#) )

## Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 0.5% BSA, 50% glycerol (Please contact us for BSA-free format)
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 Keratin 18 around the phosphorylation site of serine 33 (A-A-Sp-V-Y).
Purification	Purified by sequential chromatography on phospho- and non-phospho-peptide affinity columns. From serum
Conjugation	Unconjugated

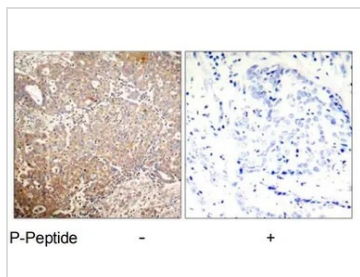
## Note

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

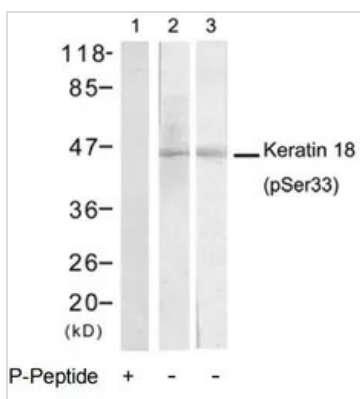
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**DATA IMAGES**

**GTX79025 IHC-P Image**

IHC-P analysis of human breast carcinoma tissue using GTX79025 Cytokeratin 18 (phospho Ser33) antibody.


**GTX79025 WB Image**

WB analysis of A431 cells (Lane 1 and 2) and EC-304 cells (Lane 3) lysates using GTX79025 Cytokeratin 18 (phospho Ser33) antibody.



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