

# Protease Inhibitor 15 antibody [C2C3], C-term

# Cat. No. GTX108006

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

Package  $100~\mu l$ ,  $25~\mu l$ 

# **Applications**

#### **Application Note**

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

| Suggested dilution               | Recommended dilution |
|----------------------------------|----------------------|
| WB                               | 1:500-1:3000         |
| ICC/IF                           | 1:100-1:1000         |
| IHC-P                            | 1:100-1:1000         |
| Not tested in other applications |                      |

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**Calculated MW** 29 kDa. ( <u>Note</u> )

| Properties    |  |
|---------------|--|
| Form          | Liquid   |
| Buffer        | 0.1M Tris, 0.1M Glycine, 20% Glycerol  |
| Preservative  | 0.01% Thimerosal   |
| 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 | 0.6 mg/ml (Please refer to the vial label for the specific concentration.)   |
| Immunogen     | Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human Protease Inhibitor 15. The exact sequence is proprietary.   |
| Purification  | Purified by antigen-affinity chromatography.   |
| 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.  |

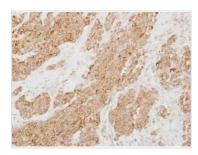


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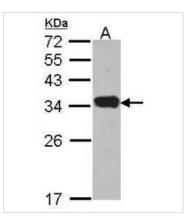
## DATA IMAGES



#### GTX108006 IHC-P Image

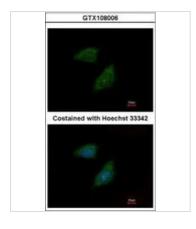
Immunohistochemical analysis of paraffin-embedded human breast cancer, using Protease Inhibitor 15(GTX108006) antibody at 1:250 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



### GTX108006 WB Image

Sample (30 ug of whole cell lysate) A: Hela 12% SDS PAGE Protease Inhibitor 15 antibody GTX108006 diluted at 1:1000



## GTX108006 ICC/IF Image

Immunofluorescence analysis of methanol-fixed HeLa, using Protease Inhibitor 15(GTX108006) antibody at 1:500 dilution.



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