

## Caspase 1 antibody

**Cat. No. GTX27978**

|                     |             |
|---------------------|-------------|
| <b>Host</b>         | Rabbit      |
| <b>Clonality</b>    | Polyclonal  |
| <b>Isotype</b>      | IgG         |
| <b>Applications</b> | WB, IP, IHC |
| <b>Reactivity</b>   | Human       |

**Package**  
1 ml

## Applications

**Application Note**

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | Assay dependent      |
| IP                 | Assay dependent      |
| IHC                | Assay dependent      |

Not tested in other applications.

**Calculated MW** 45 kDa. ([Note](#))

**Product Note** This antibody reacts with Human caspase-1 precursor (also designated ICE) but is unable to recognize caspase-1 p10 or caspase-1 p20.

## Properties

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS, 0.2% Gelatin  |
| <b>Preservative</b>  | 0.1% Sodium azide  |
| <b>Storage</b>       | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. |
| <b>Concentration</b> | 0.2 mg/ml (Please refer to the vial label for the specific concentration.)                             |
| <b>Immunogen</b>     | Peptide mapping to the amino terminus of Human caspase-1 precursor (also designated ICE).              |
| <b>Purification</b>  | Purified by affinity chromatography  |
| <b>Conjugation</b>   | Unconjugated   |



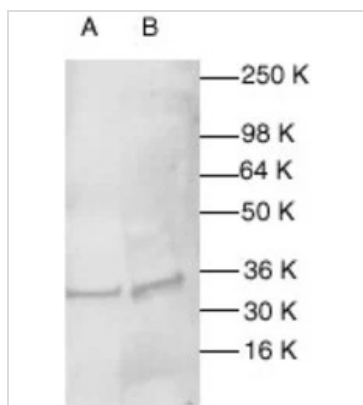
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**Note**

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.

## DATA IMAGES

**GTX27978 WB Image**

WB analysis of HeLa (A) and MCF-7 (B) whole cell lysates using GTX27978 Caspase 1 antibody.

Dilution : 1:200



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