

## Caspase 2 antibody [18E809.3]

**Cat. No. GTX13870**

|                     |            |
|---------------------|------------|
| <b>Host</b>         | Mouse      |
| <b>Clonality</b>    | Monoclonal |
| <b>Isotype</b>      | IgM        |
| <b>Applications</b> | WB         |
| <b>Reactivity</b>   | Human      |

**Package**  
200 µl

## Applications

**Application Note**

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:500 - 1:1000       |

Not tested in other applications.

**Calculated MW** 51 kDa. ( [Note](#) )**Product Note** This antibody will cross-react with mouse and rat Caspase-2, based on BLAST.

## Properties

|                     |                                                                                                                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Form</b>         | Liquid                                                                                                                                                                                                                     |
| <b>Buffer</b>       | Ascites diluted with PBS, 0.2% Gelatin                                                                                                                                                                                     |
| <b>Preservative</b> | 0.05% Sodium azide                                                                                                                                                                                                         |
| <b>Storage</b>      | 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. |
| <b>Immunogen</b>    | A peptide corresponding to amino acids 400-450 of human Caspase-2 was used as immunogen. GenBank no NP_116764.                                                                                                             |
| <b>Purification</b> | Unpurified                                                                                                                                                                                                                 |
| <b>Conjugation</b>  | Unconjugated                                                                                                                                                                                                               |

**Note**

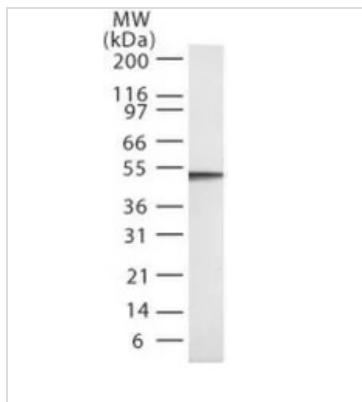
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## DATA IMAGES



### GTX13870 WB Image

WB analysis of HL-60 cell lysate using GTX13870 Caspase 2 antibody [18E809.3].

Dilution : 1:1000

Loading : 20µg



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