Caspase 8 p10 antibody

Cat. No. GTX134589

| Host | Rabbit |
|-------------|------------|
| Clonality | Polyclonal |
| lsotype | lgG |
| Application | WB, IHC-P |
| Reactivity | Human |
| | |

Package

100 µl, 25 µl

APPLICATION

Application Note

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

| Suggested dilution | Recommended dilution |
|-----------------------------------|----------------------|
| WB | 1:500-1:3000 |
| IHC-P | Assay dependent |
| Not tested in other applications. | |

Calculated MW

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

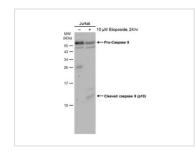
| PROPERTIES | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 20% Glycerol |
| Preservative | 0.025% ProClin 300 |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 2.58 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Carrier-protein conjugated synthetic peptide encompassing a sequence within the center region of human Caspase 8 p10. 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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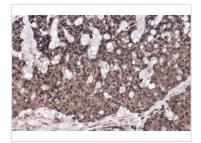


DATA IMAGES



GTX134589 WB Image

Untreated (–) and treated (+) Jurkat whole cell extracts (50 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with Caspase 8 p10 antibody (GTX134589) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX134589 IHC-P Image

Caspase 8 p10 antibody detects Caspase 8 p10 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded human breast carcinoma. Caspase 8 p10 stained by Caspase 8 p10 antibody (GTX134589) diluted at 1:1000. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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