

## NLRP7 antibody

Cat. No. GTX85156

|              |                  |
|--------------|------------------|
| Host         | Rabbit           |
| Clonality    | Polyclonal       |
| Isotype      | IgG              |
| Applications | WB, IHC-P, ELISA |
| Reactivity   | Human            |

Package  
100 µg

## Applications

## Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1 µg/mL              |
| IHC-P              | 10 µg/mL             |
| ELISA              | Assay dependent      |

Not tested in other applications.

Calculated MW 112 kDa. ([Note](#))

## Properties

|               |                                                                                                                                                                                                                            |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form          | Liquid                                                                                                                                                                                                                     |
| Buffer        | PBS                                                                                                                                                                                                                        |
| 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 | 1 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                   |
| Immunogen     | NALP7 antibody was raised against an 18 amino acid synthetic peptide near the amino terminus of human NALP7. The immunogen is located within amino acids 90 - 140 of NALP7.                                                |
| Purification  | Purified by antigen-affinity chromatography                                                                                                                                                                                |
| Conjugation   | Unconjugated                                                                                                                                                                                                               |

## Note

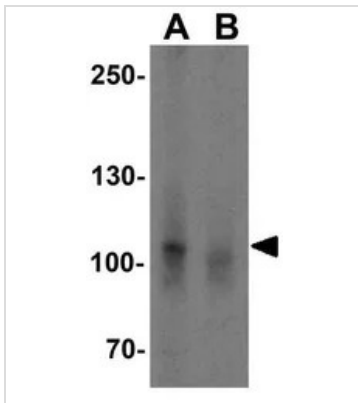
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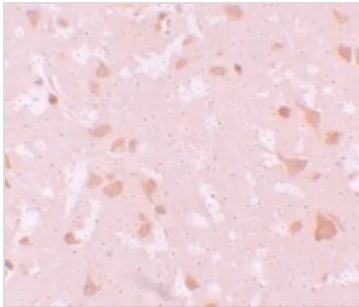
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**DATA IMAGES**

**GTx85156 WB Image**

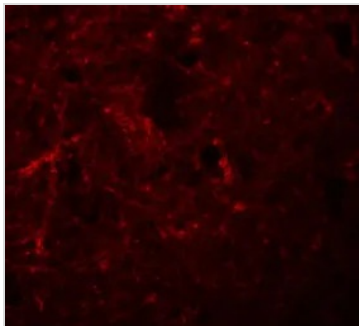
WB analysis of K562 cell lysate in (A) the absence and (B) the presence of blocking peptide using GTx85156 NLRP7 antibody.

Working concentration : 2 µg/ml


**GTx85156 IHC-P Image**

IHC-P analysis of human brain tissue using GTx85156 NLRP7 antibody.

Working concentration : 10 µg/ml


**GTx85156 IHC-P Image**

IHC-P analysis of human brain tissue using GTx85156 NLRP7 antibody.

Working concentration : 20 µg/ml



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