

## IRAK1 antibody [8F1A7]

Cat. No. GTX17299

|              |                   |
|--------------|-------------------|
| Host         | Mouse             |
| Clonality    | Monoclonal        |
| Isotype      | IgG1              |
| Applications | WB, IHC-P, ELISA  |
| Reactivity   | Human, Mouse, Rat |

Package  
100 µg

## Applications

## Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1 - 2 µg/mL          |
| IHC-P              | 5 µg/mL              |
| ELISA              | Assay dependent      |

Not tested in other applications.

Calculated MW 77 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     | Recombinant protein corresponding to amino acids 618 - 712 of human IRAK.                                                                                                                                                  |
| Purification  | Purified by affinity chromatography                                                                                                                                                                                        |
| Conjugation   | Unconjugated                                                                                                                                                                                                               |

## Note

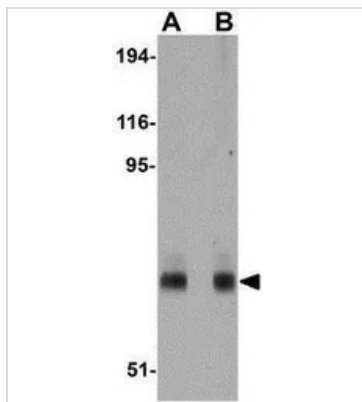
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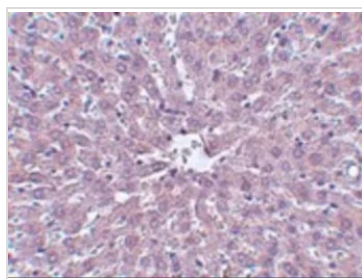
## DATA IMAGES



### GTX17299 WB Image

WB analysis of mouse liver tissue lysate using GTX17299 IRAK1 antibody [8F1A7].

Working concentration : (A) 1 and (B) 2  $\mu$ g/ml



### GTX17299 IHC-P Image

IHC-P analysis of rat liver tissue using GTX17299 IRAK1 antibody [8F1A7].

Working concentration : 5  $\mu$ g/ml



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