

## Malondialdehyde antibody

Cat. No. GTX12835

|              |                                   |
|--------------|-----------------------------------|
| Host         | Rabbit                            |
| Clonality    | Polyclonal                        |
| Isotype      | IgG                               |
| Applications | IHC-P, ELISA, Immunoblotting, IHC |
| Reactivity   | Species independent               |

References ( 1 )

Package

50 µl

## PRODUCT

| Summary | Compounds                | Affinity compared to Malondialdehyde-BSA |
|---------|--------------------------|--|
|         | Malondialdehyde-BSA      | 1  |
|         | 4-hydroxynonenal-BSA     | > 100,000 Times                          |
|         | Acrolein-BSA 1/> 100,000 | > 100,000 Times                          |
|         | Formaldehyde-BSA         | > 100,000 Times                          |
|         | Azelaic acid-BSA         | > 100,000 Times                          |

## Applications

## Application Note

Immunohistochemistry, Immunoblot. Optimal dilutions should be determined by each laboratory for each application.

## Properties

|               |  |
|---------------|--|
| Form          | Liquid   |
| Buffer        | PBS, 20% Glycerol  |
| Preservative  | No preservative  |
| 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 | Batch dependent (Please refer to the vial label for the specific concentration.)   |
| Purification  | Antiserum previously preabsorbed on protein carriers, and purified   |
| Conjugation   | Unconjugated   |



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**Note**

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