

## Albumin antibody [BGN/1328/33 (UA33)]

Cat. No. GTX42821

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

Package  
200 µg

## Applications

## Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | Assay dependent      |
| ELISA              | 1/100-1/1,000        |

Not tested in other applications.

Calculated MW 69 kDa. ( [Note](#) )

## Properties

|               |                                                                                                                                                                                                                            |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form          | Liquid                                                                                                                                                                                                                     |
| Buffer        | PBS                                                                                                                                                                                                                        |
| Preservative  | 0.09% 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 | 1.0 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                 |
| Immunogen     | Human albumin.                                                                                                                                                                                                             |
| Purification  | Protein A purified<br>From tissue culture supernatant                                                                                                                                                                      |
| Conjugation   | Unconjugated                                                                                                                                                                                                               |

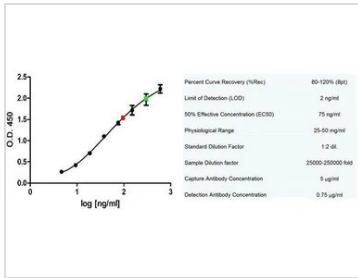
## Note

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**DATA IMAGES**

**GTX42821 ELISA Image**

Sandwich ELISA analysis of albumin binding using Mouse anti Human albumin (GTX42821) as a capture reagent and biotinylated Sheep anti Human albumin (GTX49309) as a detection reagent. Plasma sample is displayed at 30000 (Green) and 60000 (Red) fold dilutions



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