

Hepatitis B virus Surface Antigen antibody [B516M]

Cat. No. GTX41745

| | | |
|--------------|-------------------------------------|---------|
| Host | Mouse | Package |
| Clonality | Monoclonal | 1 mg |
| Isotype | IgG2b | |
| Applications | ELISA, Lateral Flow, Sandwich ELISA | |
| Reactivity | Hepatitis B virus | |

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| ELISA | Assay dependent |
| Lateral Flow | Assay dependent |
| Sandwich ELISA | Assay dependent |

Note : Capture : GTX41745, detection : GTX41744 or Capture : GTX41736, detection : GTX41745

Not tested in other applications.

Product Note Hepatitis B Surface Antigen, ad and ay subtypes.

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 | 6.80 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Purified Hepatitis B Surface Antigen |
| Purification | Purified by Ion Exchange 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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