

# Hepatitis B virus Surface Antigen antibody [B517M]

**Cat. No. GTX41744**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	ELISA, Lateral Flow, Sandwich ELISA
<b>Reactivity</b>	Hepatitis B virus

**Package**  
1 mg

## 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

Not tested in other applications.

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

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	7.55 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Purified Hepatitis B Surface Antigen
<b>Purification</b>	Purified by Ion Exchange Chromatography
<b>Conjugation</b>	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.

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