



PRODUCT DATA SHEET

Product: Monoclonal Antibody Against PreS1

Cat. No.: MC-1069

Clone No.: T0606

Background:

Hybridoma obtained by fusing mouse myeloma cells (NS-1) with BALB/c mouse spleen cells immunized with synthetic peptide in Pre-S1 region of HBV is proliferated in the BALB/c mouse abdominal cavity and ascites is collected.

Specificity:

This monoclonal antibody specifically reacts with HBV Pre-S1 antigen.

Epitope:

Not determined.

Species Reactivity:

Human

Ig Isotype:

IgG₁

Purification: Ammonium sulfate precipitation.

Form: Saline (containing 0.1% NaN₃)

Protein concentration: 0.5 mg/mL

Package size: 0.1 mg/0.2 mL

Storage:

2-8 °C (Below -20 °C for long term storage).

Applications:

- ELISA
- IP
- Western blotting

Limitations:

For *in vitro* research use only. Not for use in diagnostics or in humans.

Warranty:

No warranties, expressed or implied, are made regarding the use of this product. KAMIYA BIOMEDICAL COMPANY is not liable for any damage, personal injury, or economic loss caused by this product.