

Hepatitis B surface antigen monoclonal antibody, clone J343

Catalog # MAB13562

Size 1 mg

Specification

Product Description	Mouse monoclonal antibody raised against hepatitis B surface antigen (HBsAg).
Immunogen	Native purified hepatitis B surface antigen (HBsAg).
Host	Mouse
Reactivity	Hepatitis B virus (HBV)
Specificity	This antibody reacts with HBsAg of hepatitis B virus subtypes Ad and Ay.
Form	Liquid
Purification	Protein A purification
Purity	>90%
Isotype	IgG2a
Recommend Usage	ELISA Immunofluorescence Lateral-Flow Immunochromatographic Assay The optimal working dilution should be determined by the end user.
Storage Buffer	In 10 mM PBS, pH 7.2 (0.09% sodium azide).
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunofluorescence

- Enzyme-linked Immunoabsorbent Assay
- Lateral-Flow Immunochromatographic Assay