Hepatitis B Surface Antigen (HBsAg) (ad/ay) Monoclonal Antibody

MAb to HBsAg (ad/ay)

CATALOG #	HOST	APPLICATIONS
AAA57921	**Host: MouseSource: Ascites**	**ELISA**

PRODUCT SYNONYMS

Hepatitis B Surface Antigen (HBsAg) (ad/ay); Monoclonal Antibody; MAb to HBsAg (ad/ay); Monoclonal Antibody to Hepatitis B Surface Antigen (HBsAg); anti-Hepatitis B Surface Antigen (HBsAg) (ad/ay) antibody

PRODUCT SPECIFICATIONS

Host	Host: Mouse Source: Ascites
Clonality	Monoclonal
Isotype	IgG1
Specificity	Hepatitis B Surface Antigen (HBsAg) (ad/ay) Recognizes Hepatitis B surface antigen, subtypes ad & ay. Does not cross react with normal human serum.
Purity/Purification	>90% pure. Protein A chromatography
Form/Format	Purified, Liquid
Concentration	1.8 mg/mL (OD280nm, E^0.1% = 1.3) (varies by lot)
Applicable Applications for anti-Hepatitis B Surface Antigen (HBsAg) (ad/ay) antibody	IA (Immunoassay), ELISA
Immunogen	Purified HBsAg
Buffer	0.01M PBS, pH 7.2 This product contains no stabilizing protein.
Preservative	0.1% Sodium azide
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Warnings	This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1 - 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.
Preparation and Storage	Store at 2°C to 8°C.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Hepatitis B Surface Antigen (HBsAg) (ad/ay) antibody	Monoclonal Antibodies to Infectious Agents and Toxins

NCBI AND UNIPROT INFORMATION

NCBI GI #	128168861
NCBI Official Full Name	hepatitis B surface antigen

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/monoclonal/hepatitis-b-surface-antigen-hbsag-ad-ay-antibody-immunoassay-elisa/57921