

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

MAb to HBsAg (ad/ay)

CATALOG # AAA57942	HOST Mouse	APPLICATIONS Lateral Flow, ELISA
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PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b, lambda
Specificity	Hepatitis B Surface Antigen (HBsAg) (ad/ay) Hepatitis B Surface Antigen, ad and ay subtypes.
Purity/Purification	Ion exchange chromatography
Form/Format	Purified, Liquid
Concentration	7.54 mg/ml (OD280nm) (varies by lot)
Applicable Applications for anti-Hepatitis B Surface Antigen (HBsAg) (ad/ay) antibody	LF (Lateral Flow), ELISA
Immunogen	Purified Hepatitis B Surface Antigen
Affinity Constant	Not determined
Buffer	PBS
Preservative	0.09% 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	Short term (up to 15 days) store at 2 to 8 degree C. Long term store at -20 degree C. Avoid multiple freeze/thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Hepatitis B Surface Antigen (HBsAg) (ad/ay) antibody	Monoclonal Antibodies to Infectious Agents and Toxins
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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-lateral-flow-elisa/57942>