

Mouse HBsAg Monoclonal Antibody | anti-HBsAg antibody

Mouse monoclonal HBsAg antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA224644	Mouse	Specific for Hepatitis B Virus surface antigen.	ELISA

PRODUCT SYNONYMS

HBsAg; Monoclonal Antibody; Mouse monoclonal HBsAg antibody; Monoclonal HBsAg antibody; Anti-HBsAg antibody; Hepatitis B Virus Surface Antigen antibody; Surface Antigen antibody; Hepatitis B Virus antibody; anti-HBsAg antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Specific for Hepatitis B Virus surface antigen.
Clonality	Monoclonal
Isotype	IgG1
Clone Number	M12619HB2
Specificity	Hepatitis B virus
Purity/Purification	Purified by Protein G chromatography.
Form/Format	Liquid with PBS pH7.4 containing 0.09% Sodium Azide.
Concentration	6.8mg/ml (varies by lot)
Sequence Length	57
Applicable Applications for anti-HBsAg antibody	IA (Immunoassay), ELISA
Immunogen	Recombinant HbsAG of ayw subtype.
Biohazard Information	This product is sold as an antibody preparation for research use only. Standard Laboratory Practices should be followed when handling this material. Contains sodium azide (0.1 %) as preservative. Although the amount of sodium azide is very small approximately.
Biological Significance	Hepatitis B Virus Surface Antigen is the surface antigen of the Hepatitis-B-Virus (HBV). It indicates current Hepatitis B infection.
Preparation and Storage	Store at 4 degree C short-term; -20 degree C long-term.

ADDITIONAL INFORMATION

Product Categories/Family for anti-HBsAg antibody	Infectious Disease
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NCBI AND UNIPROT INFORMATION

NCBI GI #	114054630
Molecular Weight	6,135 Da
NCBI Official Full Name	HBsAg, partial

UniProt Protein Name	HBsAg
UniProt Gene Name	HBsAg

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/hbsag-antibody-clone-m12619hb2-immunoassay-elisa/224644>