

Mouse Hepatitis B Monoclonal Antibody

Anti-Hepatitis B Virus Surface Antigen, mAb, coating

CATALOG # AAA62039	HOST Mouse	APPLICATIONS ELISA
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PRODUCT SYNONYMS

Hepatitis B; Monoclonal Antibody; Anti-Hepatitis B Virus Surface Antigen; mAb; coating; Anti-Hepatitis B Virus Surface Antigen (mouse monoclonal); anti-Hepatitis B antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	Hbs33
Specificity	Recognize the following HBsAg subtypes: ayw1, ayw2, ayw3, ayw4, ayr, adw2, adw4, adrq+, adrq-, ayw3 (Fer). Use MBS430096 as coating antibody and MBS430128 as conjugate antibody.
Purity/Purification	Protein G Sepharose chromatography
Concentration	1ug/ul in PBS pH7.4, 0.1% sodium azide. (varies by lot)
Applicable Applications for anti-Hepatitis B antibody	ELISA
Immunogen	Hybridoma clones have been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with recombinant HBsAg of ayw subtype.
Usage	This product does not contain livestock or poultry disease agents, non-toxic/non contagious and is not intended for human use, only for laboratory research and development.
Preparation and Storage	Store at -20 Degree C; Stable for at least 1 month from the date of shipment at 4 Degree C.

ADDITIONAL INFORMATION

Related Product Information for anti-Hepatitis B antibody	Description: Mouse Anti-Hepatitis B Virus Surface Antigen
Product Categories/Family for anti-Hepatitis B antibody	Monoclonal Antibodies for Hepatitis Virus

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.