Hepatitis B Surface Antigen (HBsAg) Antibody – Equine Polyclonal

PRODUCT OVERVIEW

Product Name	Hepatitis B Surface Antigen (HBsAg), Polyclonal Antibody
Full Product Name	Hepatitis B Surface Antigen, ad,ay (HBsAg) (PE)
Product Gene Name	anti-HBsAg antibody
Clonality	Polyclonal
Host	Equine
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. No stabilizing proteins added. Labeled with R-Phycoerythrin (PE).
Purity/Purification	Purified by Immunoaffinity chromatography
Specificity	Recognizes Hepatitis B Surface Antigen specific for ad, ay. Does not react with human serum proteins.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Caution: PE conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Immunogen	Highly purified ad/ay antigen
Conjugate	PE
Note	Preservative Free
Product Categories/Family for anti-HBsAg antibody	Antibodies; Infectious Disease Hepatitis
Applications Tested/Suitable for anti-HBsAg antibody	Western Blot (WB), FLISA, Immunoprecipitation (IP), Immunofluorescence (IF), Immunohistochemistry (IHC)
Application Notes for anti-HBsAg antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-HBsAg antibody	MBS6479956 is an antibody targeting HBsAg. Also known as Hepatitis B Surface Antigen, ad,ay (HBsAg) (PE). Host: Equine.
Other Notes	Small volumes of anti-HBsAg antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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Online datasheet: https://www.mybiosource.com/polyclonal-hbsag-antibody/hepatitis-b-surface-antigen/6479956