

HBsAg recombinant antibody

Anti-HBsAg Reference Antibody (OST 577)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA296993	CHO Cell	Human	Functional Assay, Flow Cytometry, Functional Assay, ELISA

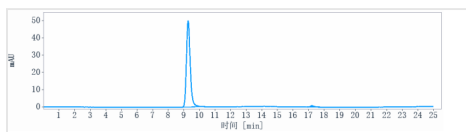
PRODUCT SYNONYMS

HBsAg; Monoclonal Recombinant Antibody; Anti-HBsAg Reference Antibody (OST 577); HBsAg recombinant antibody

PRODUCT SPECIFICATIONS

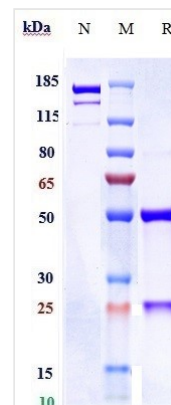
Host	CHO Cell
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Specificity	HBsAg
Form/Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.
Concentration	1mg/ml (varies by lot)
Applicable Applications for HBsAg recombinant antibody	FA (Functional Assay), FCM/FACS (Flow Cytometry), ELISA
Endotoxin	< 0.001EU/ug, determined by LAL method.
Conjugation	Unconjugated
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Store at -80 degree C for 2 years under sterile conditions; -20 degree C for 1 year under sterile conditions; Avoid repeated freeze-thaw cycles.

IMAGES



Application Data

The purity of Anti-HBsAg Reference Antibody (OST 577) is more than 98.4%, determined by SEC-HPLC.



SDS-PAGE

Anti-HBsAg Reference Antibody (OST 577) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%.

ADDITIONAL INFORMATION

Product Categories/Family for HBsAg recombinant antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

UniProt Accession #	NA
Molecular Weight	144.46

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-recombinant-antibody-functional-assay-flow-cytometry-elisa/296993>