

anti-HBV-A Exbivirumab Monoclonal Antibody | anti-S antibody

Research Grade Exbivirumab

CATALOG #
AAA120148

REACTIVITY
HBV-A

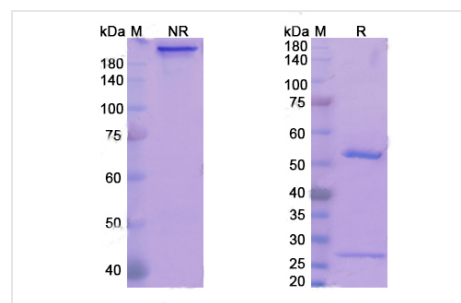
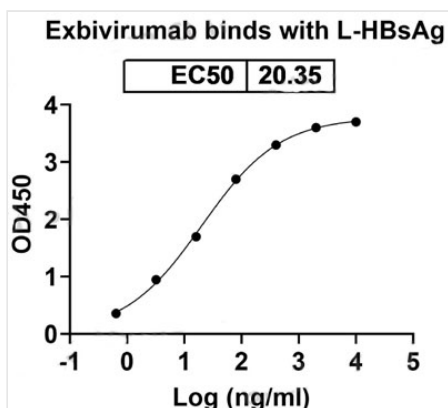
PRODUCT SYNONYMS

Exbivirumab; Monoclonal Antibody; Research Grade Exbivirumab; 19.79.5; HepeX-B (combination of exbivirumab and libivirumab); Large envelope protein; L glycoprotein; L-HBsAg; LHB; Large S protein; Large surface protein; Major surface antigen; S; L; anti-S antibody

PRODUCT SPECIFICATIONS

Reactivity	HBV-A
Clonality	Monoclonal
Isotype	IgG1-lambda
Purity/Purification	>95% by SDS-PAGE. Protein A or G purified from cell culture supernatant.
Form/Format	Liquid
Concentration	2.83 mg/mL (varies by lot)
Host Species	Human
CAS	569658-80-6
Storage Buffer	0.01 M PBS, pH 7.4.
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze/thaw cycles. Store at 4°C for short term (1-2 weeks). Store at -20°C for 12 months. Store at -80°C long term.

IMAGES



SDS-PAGE
SDS PAGE for Exbivirumab

Bioactivity

Detects S/L-HBsAg/L glycoprotein in indirect ELISAs.

ADDITIONAL INFORMATION

Product Categories/Family for anti-S antibody

[Research Biosimilar](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	138798
UniProt Accession #	P03142
NCBI Official Full Name	Large envelope protein
UniProt Protein Name	Large envelope protein
UniProt Gene Name	S
UniProt Synonym Gene Names	LHB
UniProt Entry Name	HBSAG_HBVA2

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/monoclonal/exbivirumab-antibody-elisa/120148>