

Product Datasheet

HBsAg Antibody (3E7) NBP1-22568

Unit Size: 0.5 ml

Store at 4C.

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NBP1-22568

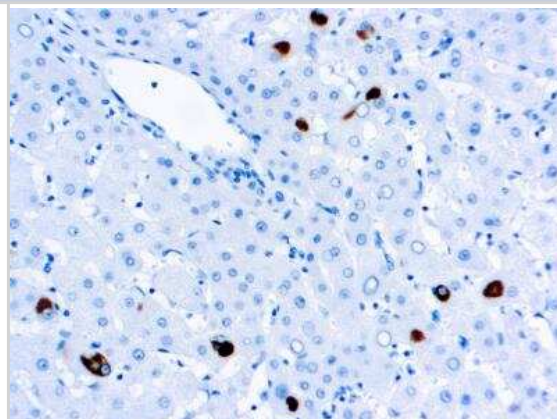
HBsAg Antibody (3E7)

Product Information	
Unit Size	0.5 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C.
Clonality	Monoclonal
Clone	3E7
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Tissue culture supernatant
Buffer	Tissue culture supernatant
Product Description	
Host	Mouse
Gene ID	944569
Gene Symbol	S
Species	Human, Virus
Reactivity Notes	Reacts to Hepatitis B virus (HBV). Human reactivity reported in scientific literature (PMID:33125875).
Specificity/Sensitivity	This reacts with the 'a' determinant present on the HBsAg subtypes ayw1, ayw2, ayw3, ayw4, ayr, adw2, adw4 and adr. It does not react with normal tissues.
Immunogen	Purified HBsAg subtype ayw3.
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin 1:25-1:50
Application Notes	Analyte Specific Reagent. This antibody stains the cytoplasm of antigen-positive liver cells infected with Type B viral hepatitis. IHC-P reported in a verified customer review. Use in Flow Cytometry reported in scientific literature (PMID:33125875).

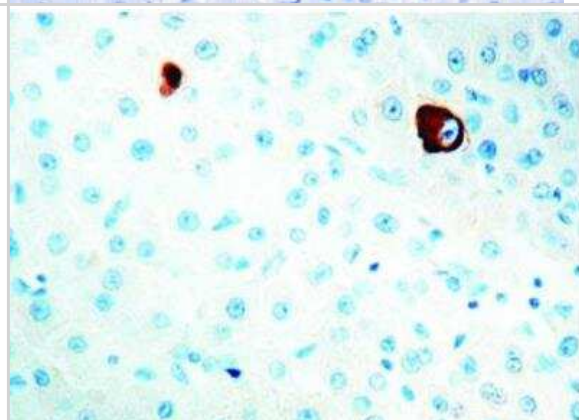


Images

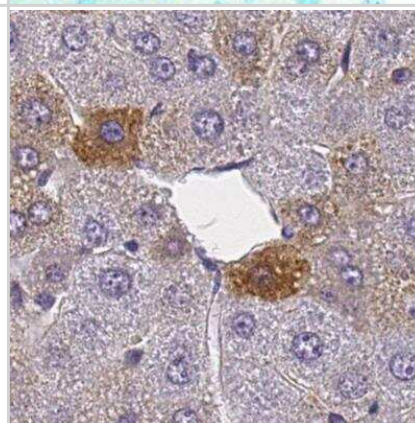
Immunohistochemistry-Paraffin: HBsAg Antibody (3E7) [NBP1-22568] - Formalin fixed paraffin embedded infected liver stained with HBsAg antibody (NBP1-22568).



Immunohistochemistry-Paraffin: HBsAg Antibody (3E7) [NBP1-22568] - Human liver.



Immunohistochemistry-Paraffin: HBsAg Antibody (3E7) [NBP1-22568] - Staining in mouse liver, 1:50 antibody dilution, image from a verified customer review.



Publications

Gupta MK, Vethe H, Softic S et al. Danicopan: an oral complement factor D inhibitor for paroxysmal nocturnal hemoglobinuria Stem Cell Reports Oct 29 2020 12:00AM [PMID: 33125875] (Flow, Human)

Yeganeh B, Rezaei Moghadam A, Alizadeh J et al. Hepatitis B and C virus-induced hepatitis: Apoptosis, autophagy, and unfolded protein response. World J Gastroenterol 2015-12-21 [PMID: 26715805]



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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