



Anti-HBV Surface Antigen Monoclonal antibody (DCABH-20046)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	MAb to HBsAg Monoclonal Antibody to Hepatitis B Surface Antigen (HBsAg)
Antigen Description	HBsAg is the surface antigen of the hepatitis B virus (HBV). It indicates current hepatitis B infection.
Specificity	HBsAg
Target	HBV Surface Antigen
Immunogen	Native HBsAg.
Isotype	IgG
Source/Host	Mouse
Species Reactivity	HBV
Affinity Constant	1×10^{-11} L/Mol
Purification	>95% pure. Protein A chromatography
Conjugate	Unconjugated
Applications	ELISA
Format	Purified, Liquid
Concentration	2.5mg/ml (OD280nm, E0.1% = 1.4)
Size	1 mg
Buffer	PBS, pH 7.4
Preservative	None
Storage	Store at 2-8°C.

BACKGROUND

Introduction

HBsAg is the surface antigen of the hepatitis B virus (HBV). It indicates current hepatitis B infection.

Keywords

Anti-HBV Mab; HBsAg; Hepatitis B Virus Surface Antigen; Mouse Anti-Hepatitis B Surface Antigen Monoclonal Antibody; HBV; Hepatitis B Virus; HBV; Hepatitis B Virus; HBsAg; HBV major surface antigen; HBV surface antigen; Hepatitis B Virus major surface anti