

Monoclonal Mouse Antibody to Human Hepatitis B Surface Antigen (HBsAg)

Catalog No.:	Mob 125, Mob 125-05
Applications:	Analyte Specific Reagent. Analytical and Performance characteristics are not established. Optimal working conditions must be determined by the end user.
Immunogen:	Purified HBsAg subtype <i>ayw3</i> .
Clone:	3E7
Isotype:	IgG1
Format:	This antibody is supplied as tissue culture supernatant containing sodium azide as a preservative.
Specificity:	This antibody stains the cytoplasm of antigen-positive liver cells infected with Type B viral hepatitis. This antibody reacts with the 'a' determinant present on the HBsAg subtypes <i>ayw1</i> , <i>ayw2</i> , <i>ayw3</i> , <i>ayw4</i> , <i>ayr</i> , <i>adw2</i> , <i>adw4</i> and <i>adr</i> . It does not react with normal tissues.
Positive Control:	Infected liver
Cellular Localization:	Cytoplasmic
Storage:	Store at 2-8°C. Do not use beyond the expiration date stated on the label.
References:	i) Beasley et al. Lancet ii, 1129, 1981. ii) Courouce et al. Bibl Haematol 42: 31, 1976. iii) Hoofnagle et al. Gastroenterol 72: 290, 1977. iv) Tiollas et al. Nature 317: 489, 1985.

ASR: Analyte Specific Reagent

DBS will not be held responsible for patent infringement or other violation that may occur with the use of our product

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