

Mouse Anti Hepatitis B Core Antigen Monoclonal Antibody

DMABT-51316MH Mouse(HBcAg)
Lot. No. (See product label)

PRODUCT INFORMATION

Product Overview	Mouse Anti Hepatitis B Core Antigen
Immunogen	Recombinant Hepatitis B core antigen
Host	Mouse
Isotype	IgG2a
Species	Viral
Clone	I7G6 (8F7)
Conjugation	N/A
Applications	ELISA,

PACKAGING

Format	Purified IgG - liquid
Protein Concentration	1.0 mg/ml
Buffer	Phosphate buffered saline
Storage	Store at +4 °C or at -20 °C if preferred. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.
Preservative	0.09% Sodium Azide (NaN ₃)
Shelf Life	18 months from date of despatch.

BACKGROUND

Introduction	Hepatitis B virus, abbreviated HBV, is a species of the genus Orthohepadnavirus, which is likewise a part of the Hepadnaviridae family of viruses. This virus causes the disease hepatitis B.
Keywords	Hepatitis B Virus Core Antigen; HBcAg; Core antigen; Core; HBc; NEWENTRY; HBCAG CORE HUMAN; HEPATITIS B VIRUS CORE ANTIGEN; Hepadnaviridae; Orthohepadnavirus; Hepatitis B virus; HBV