

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	C8A037M	Lot #:	10I25506
Description:	MAb to HBcAg (ayw) (a.a. 138-145) Monoclonal Antibody to Hepatitis B Core Antigen (HBcAg), (ayw) (a.a. 138-145)		
Specificity:	HBcAg core antigen. Produced against recombinant HBcAg core antigen (ayw). Reacts with synthetic HBc peptides.		
Host Animal:	Mouse	Isotype:	IgG_{2b}
Source:	Ascites		
Format:	Diluted Ascites, Liquid		
Purification:	Not Applicable		
Concentration:	1 mg/mL		
Buffer:	1 X Phosphate Buffered Saline		
Preservative:	0.01% Sodium Azide		
Applications:	Suitable for use in ELISA, Western Blot, IHC and Immunoprecipitation of <i>in vitro</i> -translated core and pre- core proteins. Strongly recognizes WHc (but not DHBc) in ELISA and Immunoblot. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.		
Storage:	Short term (up to 2 months) store at 2-8°C. Long term, aliquot and store at –80°C. Avoid multiple freeze/thaw cycles.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for addition	onal information.	

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10 May 2018

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY