Hepatitis B Core Antigen (HBcAg) (ayw) (a.a. 70-80) Monoclonal Antibody

MAb to HBcAg (ayw)

CATALOG #	HOST	APPLICATIONS
AAA57716	**Host: MouseSource: Ascites**	**ELISA, Western Blot, Immunofluorescence**

PRODUCT SYNONYMS

Hepatitis B Core Antigen (HBcAg) (ayw) (a.a. 70-80); Monoclonal Antibody; MAb to HBcAg (ayw); Monoclonal Antibody to Hepatitis B Core Antigen (HBcAg); anti-Hepatitis B Core Antigen (HBcAg) (ayw) (a.a. 70-80) antibody

PRODUCT SPECIFICATIONS

Host	Host: Mouse Source: Ascites
Clonality	Monoclonal
Isotype	IgG2a
Specificity	Hepatitis B Virus Core antigen (a.a. 70-80)
Purity/Purification	Protein A chromatography
Form/Format	Purified, Liquid
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-Hepatitis B Core Antigen (HBcAg) (ayw) (a.a. 70-80) antibody	ELISA, WB (Western Blot), EM (Immunoelectron Microscopy), IF (Immunofluorescence)
Immunogen	Recombinant HBcAg core antigen (ayw).
Affinity Constant	Not determined.
Buffer	PBS
Preservative	No
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Short term (up to 2 months) store at 2 to 8 degree C. Long term, aliquot and store at -20 degree C. Avoid multiple freeze/thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Hepatitis B Core Antigen (HBcAg) (ayw) (a.a. 70-80) antibody	Monoclonal Antibodies to Infectious Agents and Toxins

NCBI AND UNIPROT INFORMATION

NCBI GI #	113197025
NCBI Official Full Name	Hepatitis B core antigen

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.