



## PRODUCT CERTIFICATE

### anti-HBcAg (Hepatitis B core antigen) antibody

**Catalog Number:** 038-A

**Product Description:** HBcAg core IgG2a (monoclonal)  
Produced against recombinant HBcAg core antigen (ayw)

**Specificity:** HBcAg core antigen

**Epitope:** a.a. 130-140

**Clone:** 14 E 11

**Origin:** Mouse

**Purity:** Ascites fluid

**Concentration:** 1 mg/ml, bulk amount available upon request

**Storage:** Long Term: -80°C

Short Term: 4°C

**Application:** ELISA, Western blot, IHC,  
Immunoprecipitation of *in vitro*-translated core and pre-core proteins.  
Strongly recognizes WHc (but not DHBc) in ELISA and immunoblot.  
Reacts with synthetic HBc peptides.

**Shipping:** Cold pack

The products are for laboratory research use or further manufacturing only and should not be used for human therapeutic or diagnostic applications

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