

CATALOGUE #: 3HB17

PRODUCT NAME: Monoclonal mouse anti-hepatitis B virus core antigen (HBcAg)

MAbs: H3A4, H6F5

Hybridoma clones have been derived from hybridization of Sp2/0 myeloma cells with spleen cells of

a Balb/c mice immunized with recombinant HBcAg.

Specificity: HBcAg

MAbs H3A4 and H6F5 are directed to different antigenic determinants.

MAb isotypes: IgG2a for MAbs H3A4 and H6F5

Applications: Detection of HBcAg in ELISA and Western blotting.

Purification: Chromatography on protein G Sepharose

Presentation: PBS, pH 7.4, 0.1 % sodium azide (NaN₃)

Storage: + 4 ℃

Material safety note:

This product is sold as an antibody preparation for research use only. Standard Laboratory

Practices should be followed when handling this material.

Contains sodium azide (0.1 %) as preservative. Although the amount of sodium azide is very small

appropriate care must be taken when handling this product.