

MOUSE ANTI-HUMAN HEPATITIS B VIRUS X-PROTEIN (TRANS-ACTIVATOR X GENE PRODUCT) MONOCLONAL ANTIBODY

CATALOG NUMBER: MAB8429

LOT NUMBER:

QUANTITY: 100 µg

CONCENTRATION: 1mg/ml

SPECIFICITY: Reacts with Hbx protein (trans-activator X gene product) of hepatitis B virus (immunogen used - amino acid positions 50-88).

IMMUNOGEN: Purified recombinant trans-activator X protein

ISOTYPE: IgG1κ

CLONE: 146

APPLICATIONS: ELISA, immunoblotting and immunocytochemistry staining of infected liver tissues and HBV-transfected hepatoma cells. Optimal working dilutions must be determined by the end user.

SPECIES REACTIVITIES: Reacts only with human HBV

FORMAT: Purified immunoglobulin from Protein A Sepharose chromatography.

PRESENTATION: Liquid in 0.02M PB pH 7.6, 0.25M NaCl containing 0.1% sodium azide.

STORAGE /HANDLING: Maintain at 2-8°C in undiluted aliquots for up to 12 months. Avoid repeated freeze/thaw cycles.

Important Note: *During shipment, small volumes of antibody will occasionally become entrapped in the seal of the product vial. For antibodies with volumes of 200 µl or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.*

For research use only; not for use as a diagnostic.