PRODUCT SPECIFICATION

CATALOG NUMBER: A34060

PRODUCT: HBsAg Monoclonal Antibody

FORM: DEAE column chromatography purified immunoglobulin in 0.015 M KP0\textsubscript{4} buffer, pH 7.40, containing 0.85% NaCl, 0.1% NaN\textsubscript{3}

AFFINITY CONSTANT: 2 x 10\textsuperscript{10} l/mol

SUBCLASS: IgG\textsubscript{2b}

SPECIFICITY: Reacts with the ad and ay subtype of the hepatitis B virus surface antigen.

STORAGE CONDITIONS: 2 - 8\textdegree C, Do not freeze

SUGGESTED USE: For enzyme conjugation, radio labeling, or solid phase coating.

HAZARD/BIOHAZARD: This material contains sodium azide a preservative, take appropriate precautions. There is no known biohazard associated with this product.