PRODUCT SPECIFICATION

catalog number:  A34012
product description:  HBsAg Monoclonal Antibody, Purified
lot number:  [lot specific]
immunogen:  Highly purified HBsAg
source:  Murine ascites
form:  Liquid
purity:  >95% by SDS-PAGE
buffer:  PBS, pH 7.0
preservative:  0.02% NaN₃
isotype:  IgG₁, kappa
concentration:  [lot specific] mg/mL (based on A¹⁰⁰nm = 14.0)
pairing:  This antibody can be used in sandwich ELISA as the capture antibody in conjunction with A34013, A34011 or G44020 (as the conjugate antibody).
storage:  2-8°C short term; -20°C long term avoiding multiple freeze thaw cycles.
hazard/biohazard:  This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.