

PRODUCT SPECIFICATION

A34011

product description: HBsAg Monoclonal Antibody, Purified

lot number: [lot specific]

catalog number:

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

concentration: [lot specific] mg/mL (based on $A^{1\%}_{280nm} = 14.0$)

pairing: This antibody can be used in sandwich ELISA as the conjugate

antibody in conjunction with A34012 (as the capture 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.