

Product datasheet for AM31500PU-N

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Hepatitis B Core Antigen / HBcAg Mouse Monoclonal Antibody [Clone ID: B947M]

Product data:

Product Type: Primary Antibodies

Clone Name: B947M **Applications: ELISA** Recommended Dilution: ELISA.

Recommended antibody pair for sandwich immunoassay:

Capture Detection

AM31501PU-N AM31500PU-N

Reactivity: Hepatitis B Virus

Host: Mouse Isotype: lgG2a

Monoclonal Clonality:

Immunogen: Full-length HBcAg recombinant

Specificity: This antibody reacts to Hepatitis B Virus Core Antigen (HBcAg). Formulation:

0.01M PBS, pH 7.2 containing 0.09% Sodium azide as preservative

This product contains no stabilizing proteins.

State: Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Affinity chromatography on Protein A (>90% pure (SDS-PAGE))

Conjugation: Unconjugated

Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Storage:

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Synonyms: HBV Capsid protein, HBV Core protein, p21.5

