

Product datasheet for AM31502PU-N

OriGene Technologies, Inc.

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Hepatitis B Core Antigen / HBcAg Mouse Monoclonal Antibody [Clone ID: B945M]

Product data:

Product Type: Primary Antibodies

Clone Name: B945M
Applications: ELISA
Recommended Dilution: ELISA.

Recommended antibody pair for sandwich immunoassay:

Capture Detection

AM31501PU-N AM31502PU-N

Reactivity: Hepatitis B Virus

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full-length HBcAg recombinant

Specificity: This antibody reacts to 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

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

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

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

