

## Product datasheet for AM31514PU-N

## OriGene Technologies, Inc.

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## Hepatitis B Surface Antigen / HBsAg (ad/ay) Mouse Monoclonal Antibody [Clone ID: B121M]

## **Product data:**

**Product Type:** Primary Antibodies

Clone Name: B121M
Applications: ELISA
Recommended Dilution: ELISA.

Recommended pairs for sandwich immunoassay:

**Capture Detection** 

AM31517PU-N AM31514PU-N AM31516PU-N AM31514PU-N AM31515PU-N AM31514PU-N

Reactivity: Hepatitis B Virus

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

**Specificity:** This antibody reacts to Hepatitis B Surface Antigen (HBsAg).

Does not cross-react with normal human serum.

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

This product contains no stabilizing protein.

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 at -20°C.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Synonyms:** HBV surface antigen, Hepatitis B Virus

