



Hepatitis B Surface Antigen (HBsAg)

Catalog number

H1909-01A

Supplier

United States Biological

Applications:

Suitable for use in ELISA. Other applications not tested.

Recommended Dilution

Optimal dilutions to be determined by the researcher.

Storage and Stability

Lyophilized powder may be stored at -20°C. Reconstitute to nominal volume by adding sterile ddH₂O, PBS, aliquot and store at -20°C. Reconstituted product is stable for 12 months at -20°C. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Further dilutions can be made in assay buffer.

Formulation

Supplied as a lyophilized powder from a solution in 0.01M PBS, pH 7.2.

Purity

Purified by Protein G affinity chromatography.

Specificity

Recognizes Hepatitis B Surface Antigen (HBsAg)

Product Type

Mab

Isotype

IgG1

Grade

Affinity Purified

Applications

E

Crossreactivity

Hu

Storage

-20°C