

Hepatitis B virus Surface Antigen antibody [S 26]

Cat. No. GTX41800

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, ELISA, IM
Reactivity	Hepatitis B virus

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	1:100-1:1000
ELISA	Assay dependent
IM	Assay dependent

Not tested in other applications.

Product Note

HBsAg pre-S2 antigen (a.a. 132-137) (adw nomenclature). Reference start codon was Pre-S1. Epitope recognition confirmed by competing with peptides.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Purification	Protein A purified From tissue culture supernatant
Conjugation	Unconjugated

Note

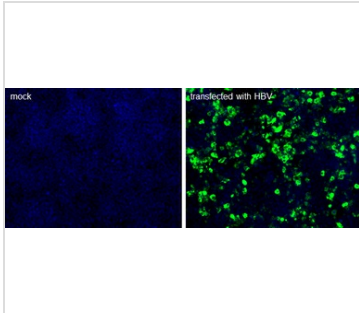
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DATA IMAGES


GTX41800 ICC/IF Image

Hepatitis B Presurface Antigen (adw) antibody [S 26] detects Hepatitis B Presurface Antigen (adw) protein by immunofluorescent analysis.

Samples: Huh-7 cells mock (left) and transfected with HBV (adw) (right) were fixed in 4% paraformaldehyde for 10 min.

Green: Hepatitis B Presurface Antigen (adw) protein stained by Hepatitis B Presurface Antigen (adw) antibody [S 26] (GTX41800) diluted at 1:300.

Blue: Hoechst 33342 staining.



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