

Product Data Sheet

Anti-Hepatitis B Virus Surface Antigen Antibody-Biotin labeled

Catalog #	Source	Reactivity	Applications
CPA9953	Mouse	Hepatitis B virus	E
Description	Mouse monoclonal antibody to Hepatitis B Virus Surface Antigen-Biotin labeled		
Immunogen	Recombinant Hepatitis B Virus Surface Antigen		
Purification	Immunogen affinity purified		
Specificity	Reacts only with Hepatitis B Virus Surface Antigen.		
Clonality	Monoclonal		
Conjugation	Biotin		
Form	Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, 50% glycerol, 0.05% Sodium Azide.		
Dilution	ELISA: Use at an assay dependent dilution.		
Gene Symbol			
Alternative Names	HBsAg; Hep B surface antigen; Hepatitis B surface antigen; Hepatitis B Virus major surface antigen; Hepatitis B virus S antigen; Large envelope protein; Large surface protein; LHB; Major surface antigen		
Entrez Gene			
SwissProt			
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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