

Specification Sheet

Monoclonal Antibody Against HBsAg (determinant a)

Code	2Z3207
Clone No.	Hyb-3207
Source	Ascites obtained by inoculating BALB/c mice with hybridoma produced by fusing spleen cells from BALB/c mice immunized with purified HBs antigen and mouse myeloma cells (NS-1)
Specificity	This monoclonal antibody specifically reacts with HBs antigen (common antigenic determinant a). This monoclonal antibody reacts with all subtypes (adr, adw, ayr and ayw).
Purification	Ammonium sulfate precipitation
Ig Class	IgM
Form	Saline (containing 0.1% NaN ₃)
Protein Concentration	See the product label.
Package	See the product label.
Storage	Below -20°C. Avoid repeated freeze/thaw cycles.
Application	ELISA

- Reference**
- 1) Tachibana K, et al: Viral Immunol **2**: 25-29, 1989.
 - 2) Okamoto H, et al: Pediatric Res **32**: 264-268, 1992.



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This product is for in vitro research use only, and is not intended for use in the diagnosis or treatment of humans or animals.