

Specification Sheet

Monoclonal Antibody Against Human AFP (determinant b)

Code	2AHCMA2
Clone No.	Hyb-2062
Source	Ascites obtained by inoculating BALB/c mice with hybridoma produced by fusing spleen cells from BALB/c mice immunized with purified human alpha fetoprotein (AFP) and mouse myeloma cells (NS-1)
Specificity	This monoclonal antibody specifically reacts with human AFP (determinant b).
Purification	Ammonium sulfate precipitation
Ig Class	IgG ₁
Form	Saline (containing 0.1% NaN ₃)
Protein Concentration	0.5 mg/mL
Package	0.2 mL
Storage	Below -20°C. Avoid repeated freeze/thaw cycles.
Application	ELISA

- Reference**
- 1) Nomura M, et al: Mol Immunol **19**: 1691-1697, 1982.
 - 2) Nomura M, et al: J Immunol Methods **58**: 293-300, 1983.
 - 3) Nomura M, et al: J Immunol Methods **56**: 13-17, 1983.



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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.

2AHCMA22502-04