

Specification Sheet

Monoclonal Antibody Against Human Blood Group A (non-secretor)

Code	2AHBGA3
Clone No.	Hyb-K7516
Source	Ascites obtained by inoculating BALB/c mice with hybridoma produced by fusing mouse myeloma cells (NS-1) with spleen cells from BALB/c mice immunized with human salivary mucin obtained from blood group A non-secretor
Specificity	This monoclonal antibody specifically reacts with human salivary mucin from both A secretor and A non-secretor.
Purification	Ammonium sulfate precipitation
Ig Class	IgM
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) Ohmori T, et al: Hybridoma and Hybridomics **22**: 183-186, 2003.



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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.

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