

# Specification Sheet

## Monoclonal Antibody Against Human IgA1

<b>Code</b>	2AHIGA1
<b>Clone No.</b>	Hyb-7303B
<b>Source</b>	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 IgA1 derived from an IgA2 loss syndrome patient
<b>Specificity</b>	This monoclonal antibody specifically reacts with human IgA1.
<b>Purification</b>	Ammonium sulfate precipitation
<b>Ig Class</b>	IgG <sub>1</sub>
<b>Form</b>	Saline (containing 0.1% NaN <sub>3</sub> )
<b>Protein Concentration</b>	0.5 mg/mL
<b>Package</b>	0.2 mL
<b>Storage</b>	Below -20°C. Avoid repeated freeze/thaw cycles.
<b>Application</b>	ELISA

**Reference** 1) Hikata M, et al: Hepatology **6**: 652-657, 1986.



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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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