

# Specification Sheet

## Monoclonal Antibody Against Human IgA1

<b>Code</b>	2AHIGA1
<b>Clone No.</b>	Hyb- 7303B
<b>Manufacturing Process</b>	Hybridoma obtained by fusing mouse myeloma cells (NS-1) with BALB/c mouse spleen cells immunized with IgA1 derived from IgA2 loss syndrome patient proliferated in the BALB/c mouse abdominal cavity and ascites is collected.
<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>	2-8°C (Below -20°C for long term storage)
<b>Application</b>	ELISA
<b>Reference</b>	1) Hikata M, et al: Hepatology <b>6</b> : 652-657, 1986.



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This product is for *in vitro* research use only and is not intended for use humans or animals.