

# Specification Sheet

## Monoclonal Antibody Against Human RIG-I

<b>Code</b>	2AIIA02
<b>Clone No.</b>	Hyb-N3530
<b>Source</b>	Ascites obtained by inoculating BALB/c mice with hybridoma produced by fusing mouse myeloma cells (NS-1) with spleen cells from mice immunized with recombinant full-length purified protein of human retinoic acid-inducible gene-I (RIG-I)
<b>Specificity</b>	Immunoreactive with both inactive and active form (bound with RNA) of human RIG-I. (218-229 a.a.)
<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, IC, Immunoprecipitation, Western Blotting, Super-shift assay

### Reference



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