

Specification Sheet

Monoclonal Antibody against Human RIG-I

Code	2AIIA02
Clone No.	Hyb- N3530
Manufacturing Process	Hybridoma which was obtained by fusing mouse myeloma cells (NS-1) with BALB/c mouse spleen cells immunized with purified recombinant protein of human retinoic acid-inducible gene-I (RIG-I), is proliferated in the BALB/c mouse abdominal cavity and ascites is collected.
Specificity	Immunoreactive with both inactive and active form (bound with RNA) of human RIG-I. (aa218-229) ※Cross-reactivity to other animal species is not examined.
Purification	Ammonium sulfate precipitation.
Ig Class	IgG ₁ (κ)
Form	Saline (containing 0.1% NaN ₃)
Protein Concentration	0.5 mg/mL
Package	0.2 mL
Storage	2-8°C (Below -20°C for long term storage)
Application	ELISA, ICC, Immunoprecipitation, Western Blotting, Super-shift assay

Reference



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