

Specification Sheet

Monoclonal Antibody Against Human IFN-alpha

Code 2ACKIA1

Clone No. Hyb- 3001

Manufacturing Process Hybridoma obtained by fusing mouse myeloma cells (NS-1) with BALB/c mouse spleen cells immunized with human leukocyte interferon (IFN) alpha is proliferated in the BALB/c mouse abdominal cavity and ascites is collected.

Specificity This monoclonal antibody specifically reacts with human IFN-alpha (a).

Purification Ammonium sulfate precipitation.

Ig Class IgG₁

Form Saline (containing 0.1% NaN₃)

Protein Concentration 0.5 mg/mL

Package 0.2 mL

Storage 2-8 (Below -20 for long term storage)

Application ELISA

Reference 1) Imai M, et al: J Immunol **128**: 2824-2825, 1982.
2) Harada H, et al: J Immunol **131**: 238-243, 1983.



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

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