

Specification Sheet

Monoclonal Antibody Against Human IFN-beta

Code 2ACKIB2

Clone No. Hyb- 4020

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

Specificity This monoclonal antibody specifically reacts with human IFN-beta.

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) Sano T, et al: J Immunol Methods **64**: 31-37, 1983.



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2ACKIB21210-03

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

2012.12.14