

Specification Sheet

Monoclonal Antibody Against Human IL-2

Code 2ACKIL2

Clone No. Hyb- 6512

Manufacturing Process Hybridoma obtained by fusing mouse myeloma cells (NS-1) with BALB/c mouse spleen cells immunized with human recombinant interleukin-2 (IL-2) 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 IL-2.

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) Ohike Y, et al: J Immunol Methods **87**: 245-249, 1986.



INSTITUTE OF IMMUNOLOGY Co., LTD.

1-1-10, Koraku, Bunkyo-ku, Tokyo, JAPAN 112-0004

Tel : +81-3-3814-4081 Fax : +81-3-3814-5957

e-mail : info@tokumen.co.jp

<http://www.tokumen.co.jp/english/>

2ACKIL21210-03

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

2012.12.14