

Specification Sheet

Monoclonal Antibody Against Human IgM

Code	2AHIGM1
Clone No.	Hyb- IgM-49
Manufacturing Process	Hybridoma obtained by fusing mouse myeloma cells (NS-1) with BALB/c mouse spleen cells immunized with purified human IgM is proliferated in the BALB/c mouse abdominal cavity and ascites is collected.
Specificity	This monoclonal antibody specifically reacts with human IgM.
Purification	Ammonium sulfate precipitation.
Ig Class	IgG ₁
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
Reference	1) Tsuda F, et al: Gastroenterology 87 : 159-164, 1984. 2) Hikata M, et al: Hepatology 6 (4): 652-657, 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/>

2AHIGM10806-02

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