

Specification Sheet

Monoclonal Antibody Against Human Blood Group A (non-secretor)

Code	2AHBGA4
Clone No.	Hyb- K7508
Manufacturing Process	Hybridoma obtained by fusing mouse myeloma cells (NS-1) with BALB/c mouse spleen cells immunized with salivary mucin obtained from blood group A non-secretor is proliferated in the BALB/c mouse abdominal cavity and ascites is collected.
Specificity	This antibody specifically reacts with human salivary mucin from both A secretor and A non-secretor.
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 ¹⁾ , Flow cytometry ¹⁾ , IHC ¹⁾
Reference	1) 長谷川康、他: 移植 43 : 188-193, 2008.



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/>

2AHBGA41210-02

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

2012.12.14