Specification Sheet

Monoclonal Antibody Against Human Blood Group N

Code	2AHBGN1
Clone No.	Hyb- 5354
Manufacturing Process	Hybridoma obtained by fusing mouse myeloma cells (NS-1) with BALB/c mouse spleen cells immunized with human erythrocyte is proliferated in the BALB/c mouse abdominal cavity and ascites is collected.
Specificity	This monoclonal antibody specifically agglutinates human blood group N red blood cells.
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	Hemagglutination
Reference	1) 岡本宏明, 他: 医学と生物学 110 : 149-154, 1985. 2) 勝野 誠, 他: 日本輸血学会雑誌 33 : 21-26, 1987.



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/