

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 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 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.



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

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