

Specification Sheet

Monoclonal Antibody Against Human Blood Group M

Code 2AHBGM1

Clone No. Hyb- 8052

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 M 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) 勝野 誠, 他: 日本輸血学会雑誌 33: 21-26, 1987.



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2AHBGM11210-05

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

2012.12.14