

Specification Sheet

Monoclonal Antibody Against Human Blood Group H

Code	2AHBGH1
Clone No.	Hyb- 5324
Manufacturing Process	Hybridoma obtained by fusing mouse myeloma cells (NS-1) with BALB/c mouse spleen cells immunized with blood group substance derived from human saliva is proliferated in the BALB/c mouse abdominal cavity and ascites is collected.
Specificity	This monoclonal antibody specifically agglutinates human blood group O and A ₂ red blood cells. This antibody reacts with Chimpanzee blood group O red blood cells.
Purification	Ammonium sulfate precipitation.
Ig Class	IgM
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 108 : 233-236, 1984.



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