

Specification Sheet

Monoclonal Antibody Against Human Blood Group A

Code	2AHBGA1
Clone No.	Hyb-5336
Source	Ascites obtained by inoculating BALB/c mice with hybridoma produced by fusing mouse myeloma cells (NS-1) with spleen cells from BALB/c mice immunized with blood group substance derived from human saliva
Specificity	This monoclonal antibody specifically agglutinates human blood group A red blood cells. This antibody reacts with chimpanzee blood group A 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	Below -20°C. Avoid repeated freeze/thaw cycles.
Application	Hemagglutination

Reference



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This product is for in vitro research use only, and is not intended for use in the diagnosis or treatment of humans or animals.

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