

Specification Sheet

Monoclonal Antibody Against Anti Hemoglobin A1c

Code	8T00001
Clone No.	#2-4B
Source	This monoclonal antibody consists of IgG obtained from ascites of BALB/c mice as follows: Spleens are harvested from BALB/c mice that had been administered carrier proteins cross-linked to glycopeptides. The B cells are then fused with myeloma cells, and the resulting fused cells, which only react to the glycopeptides, are screened to establish the clone. The hybridoma is cultured and then transplanted into the peritoneal cavity of BALB/c mice to produce the ascites.
Specificity	This monoclonal antibody reacts with hemoglobin A1c that is derived from red blood cells.
Purification	IgG purification with Protein A
Ig Class	IgG _{2a}
Form	PBS(-), pH7.4
Protein Concentration	1 mg/mL
Package	0.2 mL
Storage	Below -20°C. Avoid repeated freeze/thaw cycles.
Application	Latex agglutination, ELISA

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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