

Specification Sheet

Monoclonal Antibody Against Human Blood Group A (secretor)

Code	2AHBGA2
Clone No.	Hyb- K7405
Manufacturing Process	Hybridoma obtained by fusing mouse myeloma cells (NS-1) with BALB/c mouse spleen cells immunized with salivary mucin obtained from blood group A secretors is proliferated in the BALB/c mouse abdominal cavity and ascites is collected.
Specificity	This antibody specifically reacts with human salivary mucin from A secretor and does not react with salivary mucin from A nonsecretor.
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	ELISA
Reference	1) Ohmori T, et al: Hybridoma and Hybridomics 22 : 183-186, 2003. 2) 大森毅、他: 鑑識科学 9 : 123-130, 2004.



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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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