

# Specification Sheet

## Monoclonal Antibody Against Human Blood Group Le<sup>b</sup>

<b>Code</b>	2AHBGLB
<b>Clone No.</b>	Hyb- 5309
<b>Manufacturing Process</b>	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.
<b>Specificity</b>	This monoclonal antibody specifically agglutinates human blood group Le(a-b+) red blood cells (coombs test).
<b>Purification</b>	Ammonium sulfate precipitation.
<b>Ig Class</b>	IgM
<b>Form</b>	Saline (containing 0.1% NaN <sub>3</sub> )
<b>Protein Concentration</b>	0.5 mg/mL
<b>Package</b>	0.2 mL
<b>Storage</b>	2-8 (Below -20 for long term storage)
<b>Application</b>	Hemagglutination
<b>Reference</b>	1) 臼田定和, 他: 医学と生物学 111: 215-218, 1985.



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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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