

# Specification Sheet

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

<b>Code</b>	2AHBGLB
<b>Clone No.</b>	Hyb-5309
<b>Source</b>	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
<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>	Below -20°C. Avoid repeated freeze/thaw cycles.
<b>Application</b>	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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