

## **PRODUCT CERTIFICATE**

### **For: anti-AB blood antigen antibodies**

<b>Catalog Number:</b>	<b>135-A</b>
<b>Product Description:</b>	<b>AB IgM (monoclonals)</b>
<b>Clone:</b>	<b>Z5H-2/Z2A</b>
<b>Specificity:</b>	<b>AB human blood antigens.</b>
<b>Origin:</b>	<b>Two mouse hybridomas.</b>
<b>Purity:</b>	<b>Protein A purified.</b>
<b>Buffer/Composition:</b>	<b>0.3 M NaCl; 1.25 mM EDTA; 0.1% Na Azide</b>
<b>Concentration:</b>	<b>~ 1 mg/ml; bulk amount available upon request.</b>
<b>Application:</b> <b>agglutination tests.</b>	<b>Blood group typing in direct</b> <ul style="list-style-type: none"><li>• <b>slide test</b></li><li>• <b>tube test</b></li><li>• <b>microplate test</b></li></ul>
<b>Cross Reactivity:</b>	<b>Weak cross-reactivity with A1, must be diluted appropriately for automated tests.</b>
<b>Storage:</b>	<b>Long Term: -80°C Short Term: 4°C</b>
<b>Shipping:</b>	<b>Wet ice</b>

The products are for laboratory research use or further manufacturing only and should not be used for human therapeutic or diagnostic applications.