

### 30-2413: Anti-Blood Group A Monoclonal Antibody (Clone:HE-195) Culture Sup.

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	HE-195
<b>Reactivity :</b>	Human
<b>Gene :</b>	RHAG
<b>Gene ID :</b>	6005
<b>Uniprot ID :</b>	Q02094
<b>Alternative Name :</b>	RHAG,RH50
<b>Isotype :</b>	Mouse IgM
<b>Immunogen Information :</b>	Mixture of erythrocytes of group A1 and glycoprotein fraction isolated from saliva of secretors with blood group A.

#### Description

Human blood group A antigen belongs to a group of carbohydrate determinants carried on both glycolipids and glycoproteins; it is detected on erythrocytes and certain epithelial cells.

#### Product Info

<b>Amount :</b>	1.0 ml
<b>Storage condition :</b>	Store at 2-8°C. Do not freeze.

Clone	Agglutination of tested blood groups				
	A <sub>1</sub>	B	A <sub>1</sub> B	A <sub>2</sub> B	O
HE-193 (anti-A)	+	-	+	+	-
HE-195 (anti-A)	+	-	+	+	-
HEB-29 (anti-B)	-	+	+	+	-
HE-24 (anti-A <sub>1</sub> B)	+	-	+	-	-

Figure 1: Agglutination of particular blood groups using mouse monoclonal HE-195 (anti-blood group A).