

Mouse Anti-Human Blood Group Antigen ABH (Clone HE-10) mAb

Catalog No.	MON2040	Quantity:	1.0 mL
Description:	MON 2040 agglutinates erythrocytes of group A, and is excellent as a tumor marker in patients of blood group B and O. It does not agglutinate erythrocytes of group B and O. Study with specific oligosaccharides showed that the antibody HE-10 reacts with A and H antigens with chain types 3 and 4 and it does not react with A disaccharide, A trisaccharide, A type 1, A type 2, ALeb. The antibody HE10 does not react with normal tissue sections of donors with blood group B and O but it reacts specifically with malignant tissues.		
Concentration:	1 mg/ml		
Specificity:	Human blood group antigen ABH		
Host:	Mouse		
Immunogen:	Mixture of erythrocytes of group A1 and glycoprotein fraction isolated from saliva of secretors with blood group A.		
Isotype:	IgM		
Clone:	HE-10		
Formulation:	Cell culture supernatant with 0.1% sodium azide		
Applications:	IHC-F, Flow cytometry		
Storage & Stability:	Store at 2-8°C for up to 1 year.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

