

Anti-blood group antigen A1B antibody [HE-24] (STJ16100161)

STJ16100161

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-blood group antigen A1B is suitable for use in FUNC research applications.
Applications	FUNC
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	HE-24
Concentration	
Conjugation	Unconjugated
Purification	
Dilution Range	
Formulation	Tris buffered saline (TBS) solution with 15 mM sodium azide
Isotype	IgM
Storage Instruction	Store at 2-8°C upon receipt.

TARGET INFORMATION

Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen	Glycoprotein fraction isolated from saliva of secretors with blood group A.
Immunogen Region	
Specificity	
Immunogen Sequence	

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

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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