

Datasheet for ABIN392936 **anti-BST1 antibody**



[Go to Product page](#)

Overview

Quantity:	0.2 mg
Target:	BST1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This BST1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunohistochemistry (Frozen Sections) (IHC (fro)), Haemagglutination (H)

Product Details

Immunogen:	Human Tn red blood cells. Type of Immunogen: Cells
Clone:	BRIC111
Isotype:	IgG1
Specificity:	Recognizes Tn antigen on glycophorin A and glycophorin B in human erythrocytes. Tn is a cryptantigen which was recently designated CD175 at the 7th Leucocyte Typing Workshop. Tn antigen is not expressed on normal hemopoietic cells but exposure of the Tn is associated with polyagglutination.
Purification:	Purified

Target Details

Target:	BST1
Alternative Name:	Tn / CD175 (BST1 Products)

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris buffered glycine, pH 7.4, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.