

Datasheet for ABIN212889 **anti-BST1 antibody**



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Overview

Quantity:	250 µg
Target:	BST1
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This BST1 antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	T cell hybridoma J774.
	Type of Immunogen: Cells
Clone:	KT157
Isotype:	IgG2c
Specificity:	Anti-mouse CD157 monoclonal antibody detects the mouse CD157 receptor. CD157 also known as BP-3 Alloantigen or Bone marrow Stromal cell antigen-1 (BST-1), is a 38-48 KDa differentially glycosylated glycosylphosphatidylinositol (GPI) anchored cell surface
Purification:	Protein G purified

Target Details

Target:	BST1
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Target Details

Alternative Name:	CD157 (BST1 Products)
Background:	Name/Gene ID: BST1 Synonyms: BST1, ADP-ribosyl cyclase 2, Bone marrow stromal antigen 1, BST-1, CD157 antigen, CADPr hydrolase 2, CD157, Cyclic ADP-ribose hydrolase 2, NAD(+) nucleosidase
Gene ID:	683
UniProt:	Q10588

Application Details

Application Notes:	Approved: Flo (0.5 µg/10 x10 ⁶) Not recommended for: IHC-P
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.02 % sodium azide, EIA grade BSA.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for short term applications. For long term storage, aliquot and store at -20°C.