

Datasheet for ABIN7572529

Recombinant anti-BST1 antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	BST1
Reactivity:	Human
Host:	Human
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This BST1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Surface Plasmon Resonance (SPR)

Product Details

Purpose:	Recombinant Anti-Human CD175/Tn Antibody (83D4)
Clone:	83D4
Isotype:	IgG1, kappa
Purification:	Protein A or G purified from cell culture supernatant.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	BST1
Alternative Name:	CD175 (BST1 Products)

Target Details

Background:	N-acetyl- α -D-galactosamine, GalNAc α 1-O-Ser/Thr/Tyr, CD175, Tn, Tn- (GalNAc α 1-O-Ser/Thr)
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Concentration:	1 mg/mL
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Buffer:	0.01M PBS, pH 7.4.
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Storage:	-20 °C, -80 °C
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Storage Comment:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80°C long term.
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