

# Anti-CD57/B3GAT1 Antibody (R3X20)

## Summary

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<b>Catalog No.</b>	RHJ71904
<b>Clone ID</b>	R3X20
<b>Host species</b>	Mouse
<b>Tested applications</b>	ELISA: 1:10000, FCM: 1:200-1:400, WB: 1:500-1:2000
<b>Species reactivity</b>	Human, Mouse, Rat, Monkey
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	ELISA, FCM, WB
<b>Target</b>	Galactosylgalactosylxylosylprotein 3-beta-glucuronosyltransferase 1, Glucuronosyltransferase P, GlcAT-P, GlcUAT-P, GLCATP, Beta-1,3-glucuronyltransferase 1, UDP-GlcUA:glycoprotein beta-1,3-glucuronyltransferase, B3GAT1
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	Q9P2W7

**Stability and Storage**

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

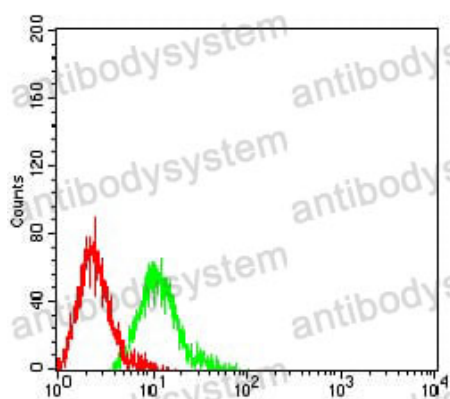
Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

**Note**

For research use only.

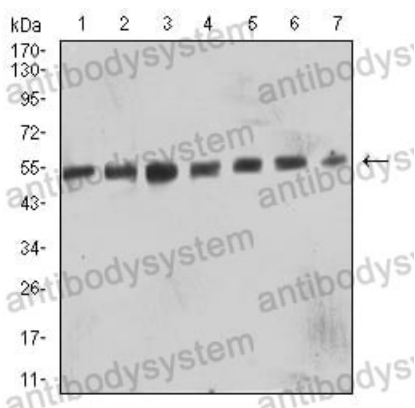
## Data Image

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Flow Cytometry

Flow cytometric analysis of HL-60 cells using CD57 mouse mAb (green) and negative control (red).



Western blot

Western blot analysis using CD57 mouse mAb against SK-N-SH (1), SH-SY5Y (2), C6 (3), HL-60 (4), COS7 (5), Hela (6), and NIH/3T3 (7) cell lysate.