

# Anti-CD132/IL2RG Antibody (R3J22)

## Summary

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<b>Catalog No.</b>	RHD96703
<b>Clone ID</b>	R3J22
<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
<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>	p64, Interleukin-2 receptor subunit gamma, gammaC, IL-2 receptor subunit gamma, CD132, IL-2R subunit gamma, IL-2RG, IL2RG, Cytokine receptor common subunit gamma
<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>	P31785

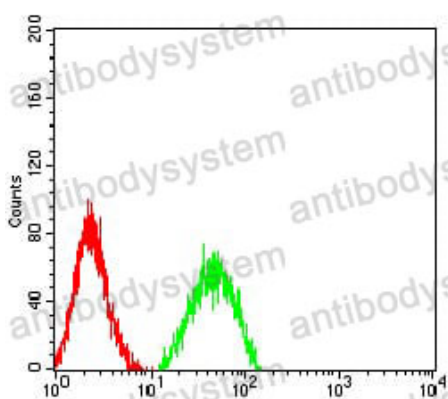
**Stability and Storage**

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.

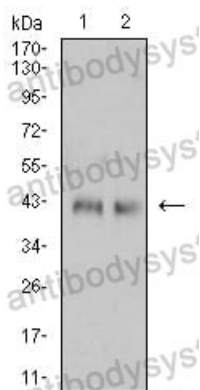
**Note**

For research use only.

**Data Image**

Flow Cytometry

Flow cytometric analysis of HL-60 cells using CD132 mouse mAb (green) and negative control (red).



Western blot

Western blot analysis using CD132 mouse mAb against Jurkat (1) and MOLT4 (2) cell lysate.