

# Anti-GNL3 Antibody (R4C21)

## Summary

---

<b>Catalog No.</b>	RHN99901
<b>Clone ID</b>	R4C21
<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
<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>	NS, Nucleolar GTP-binding protein 3, Guanine nucleotide-binding protein-like 3, Novel nucleolar protein 47, E2IG3, E2-induced gene 3 protein, NNP47, GNL3, Nucleostemin
<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>	Q9BVP2

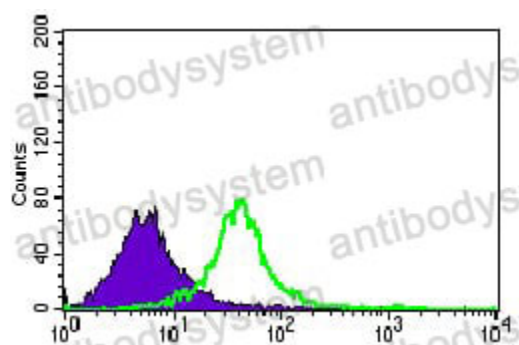
**Stability and Storage**

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.

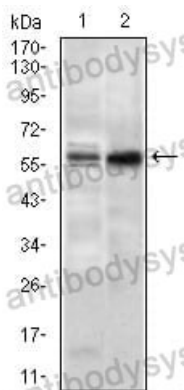
**Note**

For research use only.

**Data Image**

Flow Cytometry

Flow cytometric analysis of Jurkat cells using GNL3 mouse mAb (green) and negative control (purple).



Western blot

Western blot analysis using GNL3 mouse mAb against NIH3T3 (1) and PC-3 (2) cell lysate.