

# Anti-CD254/RANKL/TNFSF11 Antibody (R2T96)

## Summary

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<b>Catalog No.</b>	RHA30303
<b>Clone ID</b>	R2T96
<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, 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>	ODF, TNF-related activation-induced cytokine, Osteoclast differentiation factor, TNFSF11, TRANCE, Osteoprotegerin ligand, RANKL, Tumor necrosis factor ligand superfamily member 11, Receptor activator of nuclear factor kappa-B ligand, CD254, OPGL
<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>	O14788

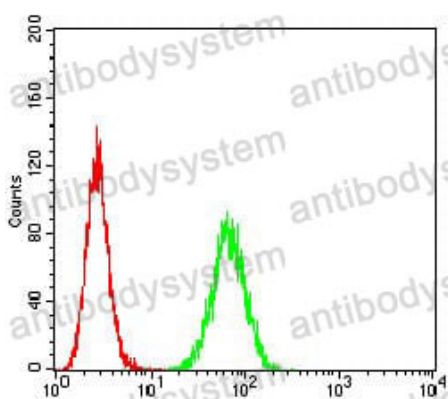
**Stability and Storage**

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.

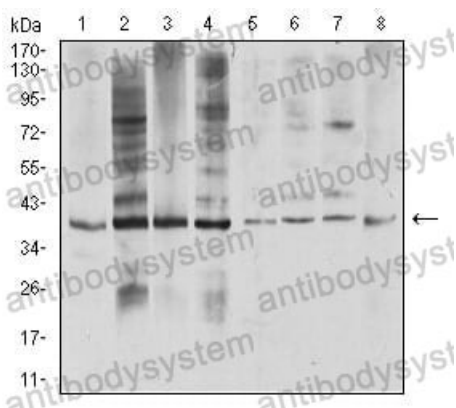
**Note**

For research use only.

**Data Image**

Flow Cytometry

Flow cytometric analysis of HeLa cells using TNFSF11 mouse mAb (green) and negative control (red).



Western blot

Western blot analysis using TNFSF11 mouse mAb against COS7 (1), HeLa (2), U937 (3), HL-60 (4), Raji (5), Ramos (6), Jurkat (7), and SW480 (8) cell lysate.