

# Anti-CD254/RANKL/TNFSF11 Antibody (R2T95)

## Summary

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<b>Catalog No.</b>	RHA30302
<b>Clone ID</b>	R2T95
<b>Host species</b>	Mouse
<b>Tested applications</b>	ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000, 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, IHC, 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.

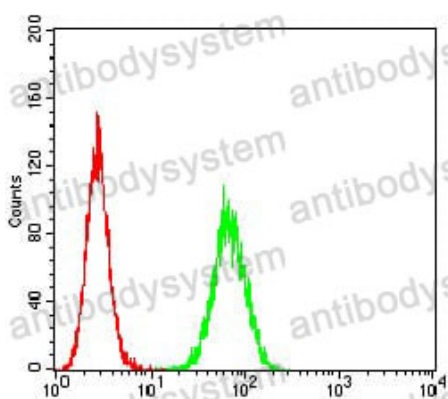
Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

**Note**

For research use only.

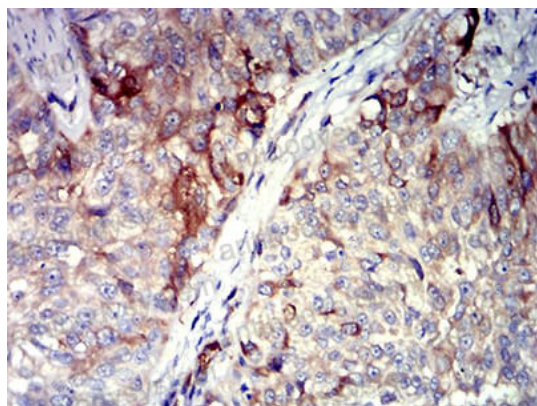
**Data Image**

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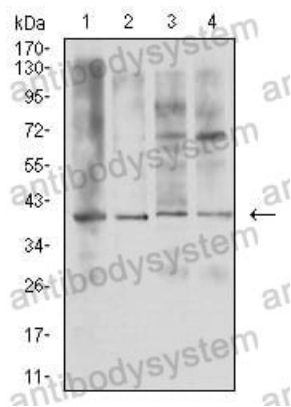
Flow Cytometry

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



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using TNFSF11 mouse mAb with DAB staining.



Western blot

Western blot analysis using TNFSF11 mouse mAb against U937 (1), HL-60 (2), Raji (3), and Ramos (4) cell lysate.