

# Product Datasheet

## **RANK/TNFRSF11A Antibody (64C1385.1) [PE] NBP2-33256PE**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-33256PE**

RANK/TNFRSF11A Antibody (64C1385.1) [PE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	64C1385.1
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Lambda
<b>Conjugate</b>	PE
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS

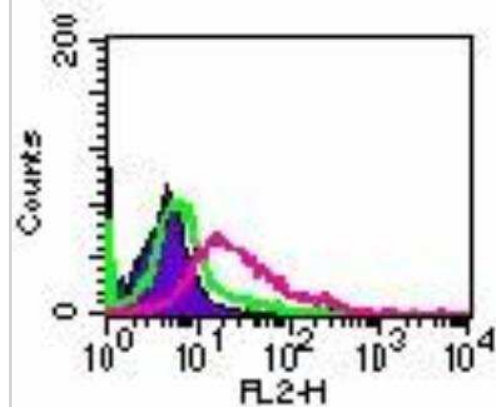
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	8792
<b>Gene Symbol</b>	TNFRSF11A
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	A recombinant protein containing the extracellular domain (amino acids 33-208) of human RANK was used as immunogen.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry, Immunoprecipitation, CyTOF-ready, Dual RNAscope ISH-IHC
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunoprecipitation, CyTOF-ready, Dual RNAscope ISH-IHC
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.

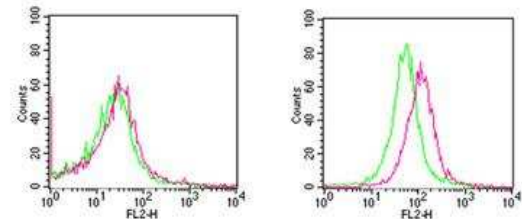


## Images

Flow Cytometry: RANK/TNFRSF11A Antibody (64C1385.1) [PE] [NBP2-33256PE] - Analysis on RAW cells using 5 ug of antibody. Shaded histogram represents cells without antibody; green represents isotype control; purple represents antibody.



Flow (Cell Surface): RANK Antibody (64C1385.1) [PE] [NBP2-33256PE] - analysis of antibody on (a) untreated BALB/c mouse splenocytes and (b) BALB/c mouse splenocytes stimulated with 5 ug/ml ConA for 72 hours. Cells were stained with 2 ug of antibody per  $1 \times 10^6$  cells. Green represents isotype control; red represents antibody.





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### **Products Related to NBP2-33256PE**

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NB100-56396PEP	RANK/TNFRSF11A Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
683-RK-100	RANK/TNFRSF11A [Unconjugated]
M6000B-1	IL-6 [HRP]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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