

Product Datasheet

TRANCE/TNFSF11/RANK L Antibody (R001) NBP2-89956-200ug

Unit Size: 200 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-89956-200ug

TRANCE/TNFSF11/RANK L Antibody (R001)

Product Information	
Unit Size	200 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	R001
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in Histidine and Arginine buffer, 120mM NaCl, 0.02% Tween 80, pH6.0

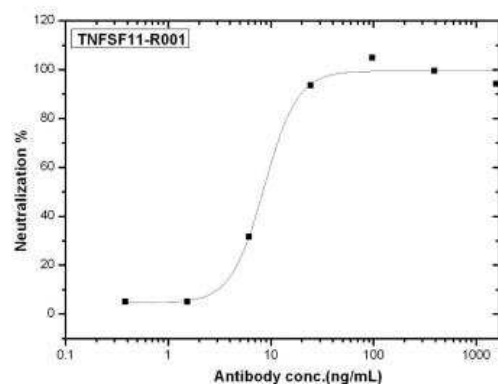
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	8600
Gene Symbol	TNFSF11
Species	Human
Specificity/Sensitivity	Has cross-reactivity in ELISA with: Cynomolgus TNFSF11 No cross-reactivity in ELISA with: Mouse TNFSF11
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human TRANCE/TNFSF11/RANK L (O14788-2; Gly63-Asp244) and was produced using recombinant antibody technology.

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Neutralization, Western Blot (Negative)
Recommended Dilutions	Immunohistochemistry 1:500 - 1:2000, Immunoprecipitation 10 or 15 ug/mg lysate, Immunohistochemistry-Paraffin 1:500 - 1:2000, Western Blot (Negative), Neutralization



Images

Neutralization: TRANCE/TNFSF11/RANK L Antibody (R001) [NBP2-89956] - Recombinant Human RANKL/OPGL/TNFSF11/CD254 stimulates osteoclast-like cell formation in RAW 264.7 mouse macrophages. Osteoclast-like cell formation elicited by Recombinant Human IL4 (0.2 ng/mL) is neutralized by increasing concentrations of Human IL4R Monoclonal Antibody . The IC50 is typically 4-16 ng/mL.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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