

# Product Datasheet

## TRANCE/TNFSF11/RANK L Antibody - BSA Free NB100-56392SS

Unit Size: 0.025 mg

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

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**NB100-56392SS**

TRANCE/TNFSF11/RANK L Antibody - BSA Free

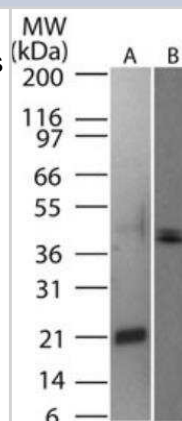
Product Information	
Unit Size	0.025 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein G purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rabbit TRANCE/TNFSF11/RANK L Antibody - BSA Free (NB100-56392) is a polyclonal antibody validated for use in IHC and WB. Anti-TRANCE/TNFSF11/RANK L Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8600
Gene Symbol	TNFSF11
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to amino acids 161-177 of mouse CD254 (AQPFALHTINAASIPSG) was used as immunogen for this antibody.

Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 0.5 ug/mL, Immunohistochemistry reported in scientific literature (PMID 30082761)

**Images**

Western Blot: TRANCE/TNFSF11/RANK L Antibody [NB100-56392] - Analysis of CD254. A. CD254 recombinant protein fragment. Note: this is not a full-length protein. B. LNCaP lysate using CD254 antibody at 0.5 ug/mL.

**Publications**

Li , Wang C, Li Z et al. Nano-sized Al<sub>2</sub>O<sub>3</sub> particle-induced autophagy reduces osteolysis in aseptic loosening of total hip arthroplasty by negative feedback regulation of RANKL expression in fibroblasts Cell Death Dis 2018-08-12 [PMID: 30082761] (IF/IHC, WB, Human)



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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](http://www.novusbio.com/guarantee)

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