

# Product Datasheet

## TWEAK R/TNFRSF12 Antibody NB100-56636

Unit Size: 0.1 mg

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

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**NB100-56636****TWEAK R/TNFRSF12 Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS containing 0.05% BSA

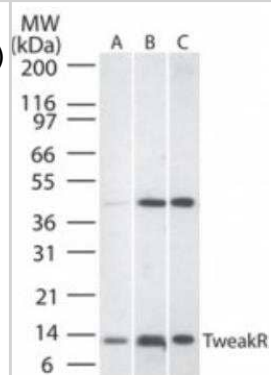
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit TWEAK R/TNFRSF12 Antibody (NB100-56636) is a polyclonal antibody validated for use in WB. Anti-TWEAK R/TNFRSF12 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	51330
<b>Gene Symbol</b>	TNFRSF12A
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	This antibody was developed against a synthetic peptide containing amino acids 106-118 (CRREKFTTPIEETG) of human TweakR.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 2-4 ug/ml

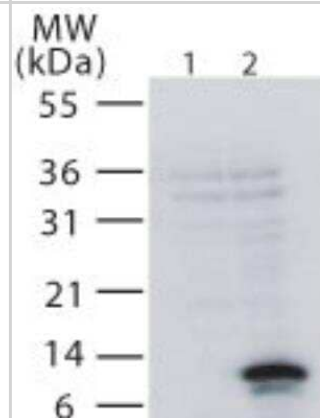


## Images

Western Blot: TWEAK R/TNFRSF12 Antibody [NB100-56636] - Analysis of TweakR in A) human liver lysate , B) mouse liver tissue lysate , and C) rat liver lysate using this antibody at 1:500.



Western Blot: TWEAK R/TNFRSF12 Antibody [NB100-56636] - Analysis of TweakR in 293 cells. Untransfected (lane 1) or transfected with human TweakR (lane 2). Photograph courtesy of Dr. Taly Spivakk, The MD Anderson Cancer Center, Houston, TX.



## Publications

Chorianopoulos E, Heger T, Lutz M et al. FGF-inducible 14-kDa protein (Fn14) is regulated via the RhoA/ROCK kinase pathway in cardiomyocytes and mediates nuclear factor-kappaB activation by TWEAK. *Basic Res Cardiol* 2010-03-01 [PMID: 19629561] (WB, Rat)



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### **Products Related to NB100-56636**

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NB820-59232	Human Liver Whole Tissue Lysate (Adult Whole Normal)
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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