

# Product Datasheet

## Tankyrase 1 Antibody NBP1-36994

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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



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### Publications: 1

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**NBP1-36994**

## Tankyrase 1 Antibody

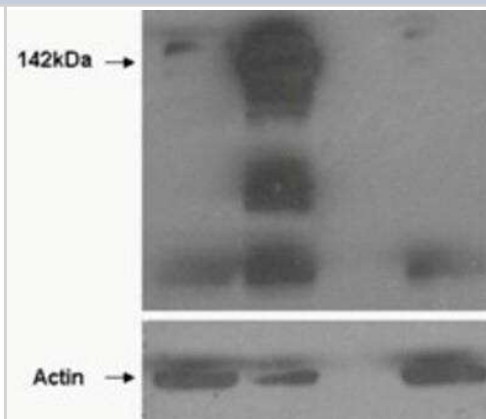
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Protein G purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat Tankyrase 1 Antibody (NBP1-36994) is a polyclonal antibody validated for use in WB. Anti-Tankyrase 1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	8658
Gene Symbol	TNKS
Species	Human
Specificity/Sensitivity	Fusion protein containing 120aa amino acids from N Terminal region (according to NP_003738.2)
Immunogen	Peptide with sequence RECOMBINANT corresponding to N-Terminus according to NP_003738.2.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 0.5 - 1.5 ug/ml
Application Notes	WB: In transfected HEK293 transiently expressing TANK1 a band of approx. 142 kDa is observed. This band is not observed in the non-transfected HEK293. The calculated molecular size is 142 kDa band according to NP_003738.2.

**Images**

Western Blot: Tankyrase 1 Antibody [NBP1-36994] - HEK293 overexpressing TANK1 (lane 2) and TANK2 (lane 4) and probed with EB02508 (mock transfection in first lane). Lane three is empty. Lower panel shows the same lysates probed for alpha-Actin to show protein levels. Primary incubation (0.5ug/ml) was overnight at 4 degrees C. Detected by chemiluminescence.



## Publications

Seimiya H, Muramatsu Y, Ohishi T, Tsuruo T. Tankyrase 1 as a target for telomere-directed molecular cancer therapeutics. *Cancer Cell* 2005-01-01 [PMID: 15652747]





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### **Products Related to NBP1-36994**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat 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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