

# Product Datasheet

## WNK3 Antibody NBP1-03340

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**NBP1-03340**

## WNK3 Antibody

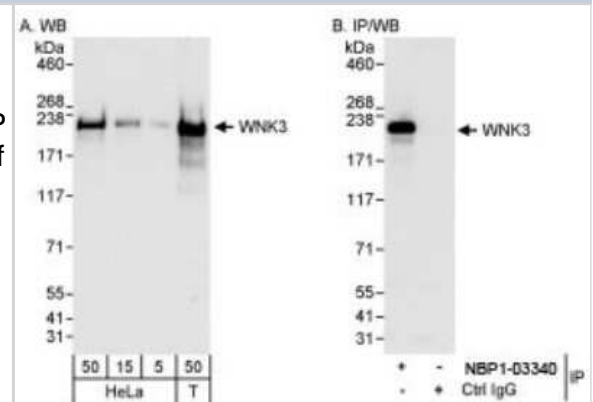
Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA
Target Molecular Weight	198 kDa

Product Description	
Description	Novus Biologicals Rabbit WNK3 Antibody (NBP1-03340) is a polyclonal antibody validated for use in WB and IP. Anti-WNK3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	65267
Gene Symbol	WNK3
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 1 and 50 of human WNK lysine deficient protein kinase 3 using the numbering given in entry NP_001002838.1 (GeneID 65267).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-5 ug/mg lysate

**Images**

Western Blot: WNK3 Antibody [NBP1-03340] - Whole cell lysate from HeLa (5, 15 and 50 ug for WB; 1 mg for IP, 20% of IP loaded) and HEK293T (T; 50 ug) cells. Antibodies: Affinity purified rabbit anti-WNK3 antibody used for WB at 0.04 ug/ml (A) and 0.1 ug/ml (B) and used for IP at 3 ug/mg lysate. Detection: Chemiluminescence with exposure times of 10 seconds (A and B).

**Publications**

Haas BR, Cuddapah VA, Watkins S et al. With-No-Lysine Kinase 3 (WNK3) Stimulates Glioma Invasion By Regulating Cell Volume. Am J Physiol Cell Physiol. 2011-08-03 [PMID: 21813709]



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### **Products Related to NBP1-03340**

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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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