

# 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**

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

**Product Description**

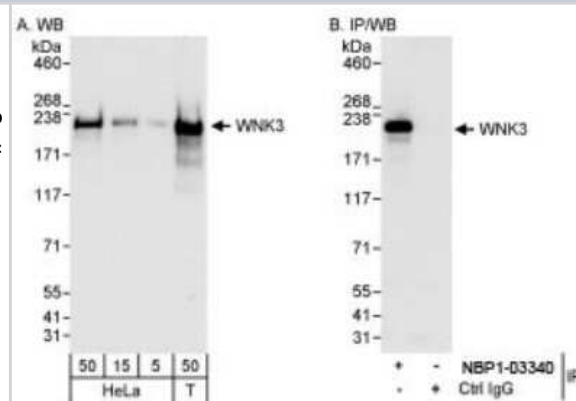
<b>Host</b>	Rabbit
<b>Gene ID</b>	65267
<b>Gene Symbol</b>	WNK3
<b>Species</b>	Human
<b>Immunogen</b>	The immunogen recognized by this antibody maps to a region between residue 1 and 50 of human WNK lysine deficient protein kinase 3 using the numbering given in entry NP_001002838.1 (GeneID 65267).

**Product Application Details**

<b>Applications</b>	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	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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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-57909PEP	WNK3 Recombinant Protein Antigen

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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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