

# Product Datasheet

## Dkk-3 Antibody NB100-899

Unit Size: 0.1 mg

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

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**NB100-899****Dkk-3 Antibody****Product Information**

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

**Product Description**

<b>Host</b>	Goat
<b>Gene ID</b>	27122
<b>Gene Symbol</b>	DKK3
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	NP_037385.2; NP_056965.3 and NP_001018067.1 are variants of the same protein.
<b>Immunogen</b>	Peptide with sequence C-AAAALLGGEEI corresponding to C-Terminus according to NP_037385.2, NP_056965.3, NP_001018067.1.

**Product Application Details**

<b>Applications</b>	Western Blot, Peptide ELISA
<b>Recommended Dilutions</b>	Western Blot 1 - 3 ug/mL, Peptide ELISA Detection limit 1:16000
<b>Application Notes</b>	Western blot: Approx 38kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 38.4 kDa according to NP_037385.2).

**Images**

Western Blot: Dkk-3 Antibody [NB100-899] - Staining of Human Cerebellum lysate (RIPA buffer, 35 ug total protein per lane). Antibody at 2 ug/mL. Detected by chemiluminescence.

250kDa  
150kDa  
100kDa  
75kDa  
50kDa  
37kDa  
25kDa  
20kDa  
15kDa

**Publications**

Krupnik VE, Sharp JD, Jiang C et al. Functional and structural diversity of the human Dickkopf gene family. Gene 1999-10-01 [PMID: 10570958]



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### **Products Related to NB100-899**

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NB800-PC6	293 Whole Cell Lysate
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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