

# Product Datasheet

## Dkk-1 Antibody NB100-1450

Unit Size: 0.1 mg

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

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**NB100-1450**

Dkk-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	Immunogen affinity purified
Buffer	Tris (pH 7.3), 0.5% BSA

Product Description	
Host	Goat
Gene ID	22943
Gene Symbol	DKK1
Species	Human
Reactivity Notes	Predicted cross-reactivity based on sequence identity: Rat, Canine, Porcine, Bovine.
Immunogen	Peptide with sequence CDHHQASNSSRLHT corresponding to C-Terminus according to NP_036374.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 1-3 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 10 ug/ml, Peptide ELISA Detection limit 1:128000
Application Notes	WB: Approx. 38 kDa band observed in human spleen lysates is reported in scientific literature (PMID: 10383463).

**Publications**

Fedi P, Bafico A, Nieto Soria A et al. Isolation and biochemical characterization of the human Dkk-1 homologue, a novel inhibitor of mammalian Wnt signaling. J Biol Chem 1999-07-02 [PMID: 10383463]





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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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