

# Product Datasheet

## Dkk-1 Antibody (4D4) H00022943-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00022943-M01**

Dkk-1 Antibody (4D4)

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4D4
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	PBS (pH 7.4)

Product Description	
Host	Mouse
Gene ID	22943
Gene Symbol	DKK1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	DKK1 - dickkopf homolog 1 (Xenopus laevis)
Immunogen	DKK1 (NP_036374, 81 a.a. ~ 181 a.a) partial recombinant protein with GST tag.QPYPCAEEDEECGTDEYCASPTRGGDAGVQICLACRKRRCMRHAMCCP GNYCKNGICVSSDQNHFRGEIEETITESFGNDHSTLDGYSRRTTLSSKMYH
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

**Publications**

Sato A, Ueno H, Fusegi M et al. A Succinate Ether Derivative of Tocotrienol Enhances Dickkopf-1 Gene Expression through Epigenetic Alterations in Malignant Mesothelioma Cells. *Pharmacology* 2018-05-15 [PMID: 29763912] (Human)





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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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