# **Product Datasheet**

# DENN/MADD Domain Containing 2D Antibody - BSA Free NBP2-30995

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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## NBP2-30995

**Application Notes** 

DENN/MADD Domain Containing 2D Antibody - BSA Free

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Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	79961
Gene Symbol	DENND2D
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (81%), Rat (82%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: PPQDNSGEALKEPERAQEHSLPNFAGGQHFFEYLLVVSLKKKRSEDDYEPIITY QFPKRENLLRGQQEEEERLLKAI
Product Application Details	
Applications	Western Blot, Simple Western, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Simple Western 1:25, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50

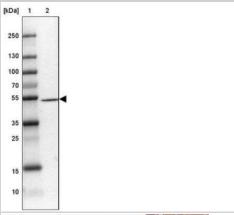
For IHC-Paraffin, HIER pH 6 retrieval is recommended.



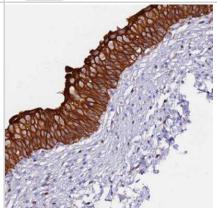


Western Blot: DENN/MADD Domain Containing 2D Antibody [NBP2-30995] - Lane 1: Marker [kDa] 250, 130, 100, 70, 55, 35, 25, 15, 10.

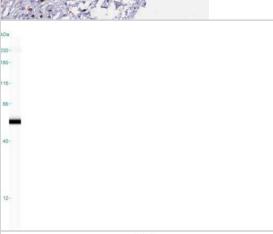
Lane 2: MOLT-4



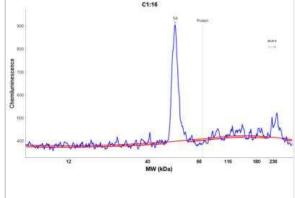
Immunohistochemistry: DENN/MADD Domain Containing 2D Antibody [NBP2-30995] - Staining of human urinary bladder shows strong cytoplasmic and membranous positivity in urothelium.



Simple Western: DENN/MADD Domain Containing 2D Antibody [NBP2-30995] - Simple Western lane view shows a specific band for DENN/MADD Domain Containing 2D in 0.2 mg/ml of MOLT-4 lysate(s). This experiment was performed under reducing conditions using the 12-230 kDa separation system.



Simple Western: DENN/MADD Domain Containing 2D Antibody [NBP2-30995] - Electropherogram image of the corresponding Simple Western lane view. DENN/MADD Domain Containing 2D antibody was used at 1:25 dilution on MOLT-4 lysate(s) respectively.







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## **Products Related to NBP2-30995**

NBP2-30995PEP DENN/MADD Domain Containing 2D Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### 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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