

# Product Datasheet

## DEPTOR/DEPDC6 Antibody - BSA Free NBP1-85256

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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**NBP1-85256**

DEPTOR/DEPDC6 Antibody - BSA Free

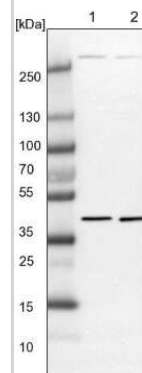
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	64798
Gene Symbol	DEPTOR
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LVTGEQLRLRLHEEKVIKDRRHHLKTPNCFVAKELIDWLVIEHKEASDRETAIKL MQKLADRGIIHHVCDEH

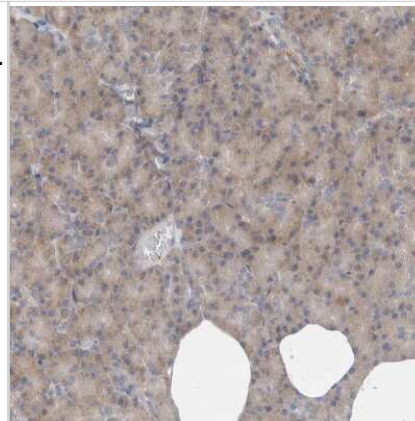
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

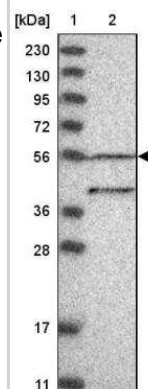
Western Blot: DEPTOR/DEPDC6 Antibody [NBP1-85256] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



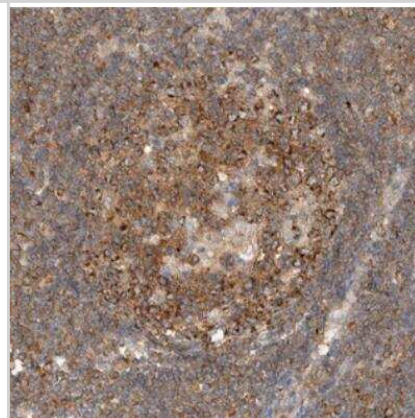
Immunohistochemistry-Paraffin: DEPTOR/DEPDC6 Antibody [NBP1-85256] - Staining of human pancreas shows low expression as expected.



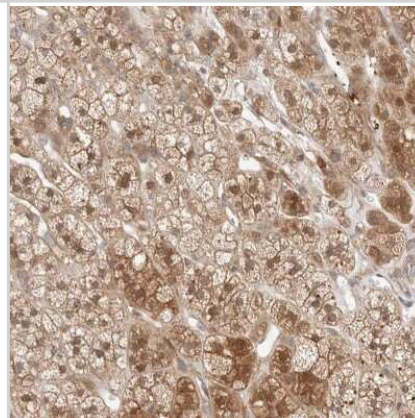
Western Blot: DEPTOR/DEPDC6 Antibody [NBP1-85256] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11 Lane 2: Human cell line RT-4



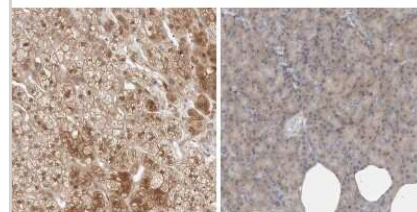
Immunohistochemistry: DEPTOR/DEPDC6 Antibody [NBP1-85256] - Staining of human lymph node shows strong cytoplasmic positivity in reaction center cells.



Immunohistochemistry: DEPTOR/DEPDC6 Antibody [NBP1-85256] - Staining of human adrenal gland shows high expression.

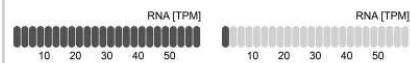


Immunohistochemistry-Paraffin: DEPTOR/DEPDC6 Antibody [NBP1-85256] - Staining in human adrenal gland and pancreas tissues using anti-DEPTOR antibody. Corresponding DEPTOR RNA-seq data are presented for the same tissues.



DEPTOR in Adrenal gland

DEPTOR in Pancreas





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### **Products Related to NBP1-85256**

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NBP1-85256PEP	DEPTOR/DEPDC6 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

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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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