# **Product Datasheet**

# DEPTOR/DEPDC6 Antibody - BSA Free NBP1-85257

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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#### NBP1-85257

DEPTOR/DEPDC6 Antibody - BSA Free

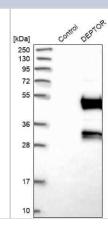
DEPTOR/DEPDC6 Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Target Molecular Weight	46 kDa
Product Description	
Host	Rabbit
Gene ID	64798
Gene Symbol	DEPTOR
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DSNLLYQFRMNFRRRRLMELLNEKSPSSQETHDSPFCLRKQSHDNRKSTSF MSVSPSKEIKIVSAVRRSSMSSCGSSGYFSSSPTLSSSPPVLCNPKSV
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50-1:200
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Permeabilization: Use PFA/Triton X-100.

### **Images**

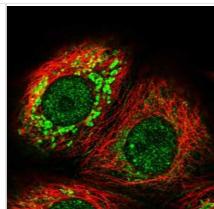
**Application Notes** 

Western Blot: DEPTOR/DEPDC6 Antibody [NBP1-85257] - Analysis in control (vector only transfected HEK293T lysate) and DEPTOR over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF,Fixation

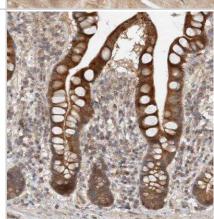
Immunocytochemistry/Immunofluorescence: DEPTOR/DEPDC6 Antibody [NBP1-85257] - Immunofluorescent staining of human cell line MCF7 shows localization to nucleoplasm, mitochondria & cell junctions. Antibody staining is shown in green.



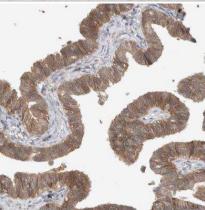
Immunohistochemistry-Paraffin: DEPTOR/DEPDC6 Antibody [NBP1-85257] - Staining of human skeletal muscle shows moderate cytoplasmic positivity in myocytes.



Immunohistochemistry-Paraffin: DEPTOR/DEPDC6 Antibody [NBP1-85257] - Staining of human small intestine shows moderate to strong cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: DEPTOR/DEPDC6 Antibody [NBP1-85257] - Staining of human fallopian tube shows moderate cytoplasmic positivity in glandular cells.





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# **Products Related to NBP1-85257**

NBP1-85257PEP 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

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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