

# Product Datasheet

## DEPDC1B Antibody [Alexa Fluor™ Plus 680] NBP2-81913AFP680

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81913AFP680**

DEPDC1B Antibody [Alexa Fluor™ Plus 680]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Alexa Fluor Plus 680
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	55789
<b>Gene Symbol</b>	DEPDC1B
<b>Species</b>	Human
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Chicken: (88%)
<b>Specificity/Sensitivity</b>	DEPDC1B antibody is human specific. At least two isoforms are known to exist; this antibody will only detect the largest isoform. DEPDC1B antibody is predicted to not cross-react with DEPDC1A.
<b>Immunogen</b>	DEPDC1B antibody was raised against a 19 amino acid peptide near the carboxy terminus of human DEPDC1B. The immunogen is located within the last 50 amino acids of DEPDC1B. Amino Acid Sequence: ALKKPFQPFQRTRSFRM
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<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-81913AFP680**

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H00055789-P01-10ug	Recombinant Human DEPDC1B GST (N-Term) Protein
NBP2-56444PEP	DEPDC1B Recombinant Protein Antigen
NB100-147-0.1ml	Rad50 Antibody (13B3) - Azide and BSA Free
NB600-717	MBP Antibody (12) - BSA Free

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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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