

# Product Datasheet

## DEPDC1B Antibody [mFluor Violet 450 SE] NBP2-81913MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81913MFV450**

DEPDC1B Antibody [mFluor Violet 450 SE]

<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>	mFluor Violet 450 SE
<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
<b>Notes</b>	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
<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 NBP2-81913MFV450**

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NBP2-24891MFV450	Rabbit IgG Isotype Control [mFluor Violet 450 SE]
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

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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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