# **Product Datasheet**

# DEPDC1B Antibody [Janelia Fluor® 549] NBP2-81913JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-81913JF549

DEPDC1B Antibody [Janelia Fluc	or® 549]
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	55789
Gene Symbol	DEPDC1B
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Chicken: (88%)
Specificity/Sensitivity	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.
Immunogen	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 Squence: ALKKPFQPFQRTRSFRM
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP2-81913JF549

NBP2-24891JF549 Rabbit IgG Isotype Control [Janelia Fluor 549]

H00055789-Q01-10ug Recombinant Human DEPDC1B GST (N-Term) Protein Recombinant Human DEPDC1B GST (N-Term) Protein

NB100-147-0.1ml Rad50 Antibody (13B3)

#### 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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