

# Product Datasheet

## DEC1 Antibody [DyLight 488] NB100-1800G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-1800G**

DEC1 Antibody [DyLight 488]

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	DyLight 488
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	8553
Gene Symbol	BHLHE40
Species	Human, Mouse, Rat
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 26834156).
Immunogen	Synthetic peptide made to a C-terminal region of human DEC1 (between amino acids 350-412) [UniProt O14503]
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Simple Western, Chromatin Immunoprecipitation, ELISA, Flow Cytometry, Immunoblotting, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP), Chromatin Immunoprecipitation Sequencing
Recommended Dilutions	Western Blot, Simple Western, Chromatin Immunoprecipitation, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunoblotting, Chromatin Immunoprecipitation (ChIP), Chromatin Immunoprecipitation Sequencing
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-1800G**

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NBP2-24891G	Rabbit IgG Isotype Control [DyLight 488]
NB100-1800PEP	DEC1 Antibody Blocking Peptide
DVE00	VEGF [HRP]
NBL1-07974	DEC1 Overexpression Lysate

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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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