

# Product Datasheet

## NSD3 Antibody [DyLight 405]

### NBP1-04942V

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 1/28/2026 v.20.1

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**NBP1-04942V**

NSD3 Antibody [DyLight 405]

<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>	DyLight 405
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	54904
<b>Gene Symbol</b>	WHSC1L1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Predicted to react with mouse and bovine based on 100% sequence homology.
<b>Specificity/Sensitivity</b>	This has been observed to recognize a band that corresponds to isoform 1 of NSD3.
<b>Immunogen</b>	Synthetic peptide made to an internal portion of the human NSD3 protein (within residues 300-400). [Swiss-Prot# Q9BZ95]
<b>Notes</b>	Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. 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
<b>Recommended Dilutions</b>	Western Blot 1 ug/ml
<b>Application Notes</b>	<p>This NSD3 antibody is useful for Western blot, where a band is seen at ~165 kDa corresponding to isoform 1 of NSD3.</p> <p>The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.</p>



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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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