

# Product Datasheet

## DNMT3B Antibody [DyLight 488] AF7646K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF7646K****DNMT3B Antibody [DyLight 488]**

<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 488
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Sheep
<b>Gene ID</b>	1789
<b>Gene Symbol</b>	DNMT3B
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human DNMT3B in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human DNMT3A is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human DNMT3B Ser145-Pro355 Accession # Q9UBC3
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry, Knockout Validated
<b>Recommended Dilutions</b>	Western Blot, Immunocytochemistry, Knockout Validated
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF7646K**

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NBP1-85815PEP	DNMT3B Recombinant Protein Antigen
NBP2-07562	DNMT3B Overexpression Lysate
NB100-56519	DNMT1 Antibody (60B1220.1) - BSA Free
NB120-13888	DNMT3A Antibody (64B1446) - 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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