# **Product Datasheet**

# KMT3B/NSD1 Antibody (3E6) - Azide and BSA Free H00064324-M06

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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# H00064324-M06

**Application Notes** 

KMT3B/NSD1 Antibody (3E6) - A	zide and BSA Free
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3E6
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse KMT3B/NSD1 Antibody (3E6) - Azide and BSA Free (H00064324-M06) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	64324
Gene Symbol	NSD1
Species	Human
Specificity/Sensitivity	NSD1 - nuclear receptor binding SET domain protein 1 (3E6)
Immunogen	NSD1 (NP_071900, 2 a.a. ~ 109 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. DQTCELPRRNCLLPFSNPVNLDAPEDKDSPFGNGQSNFSEPLNGCTMQLSTV SGTSQNAYGQDSPSCYIPLRRLQDLASMINVEYLNGSADGSESFQDPEKSDSR AQT
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA



Antibody Reactive Against Recombinant Protein with GST tag on ELISA and

Western Blot. GST tag alone is used as a negative control.

lmages	
Western Blot: KMT3B/NSD1 Antibody (3E6) [H00064324-M06] - Western Blot detection against Immunogen (37.62 KDa)	175-
vestem blot detection against immunogen (07.02 Nba)	83 –
	62 -
	47.5 -
	-4
	32.5 -
	25-





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### Products Related to H00064324-M06

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

NBP2-56325PEP KMT3B/NSD1 Recombinant Protein Antigen

#### 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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