

# Product Datasheet

## VGLL4 Antibody - Azide and BSA Free H00009686-B01P

Unit Size: 0.05 mg

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

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**H00009686-B01P**

VGLL4 Antibody - Azide and BSA Free

Product Information	
<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS (pH 7.4)

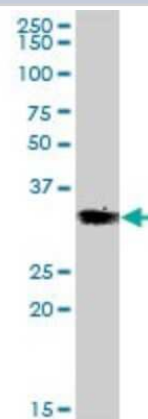
Product Description	
<b>Description</b>	Novus Biologicals Mouse VGLL4 Antibody - Azide and BSA Free (H00009686-B01P) is a polyclonal antibody validated for use in WB. Anti-VGLL4 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	9686
<b>Gene Symbol</b>	VGLL4
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This product is specific for Human VGLL4 purified MaxPab mouse polyclonal antibody (B01P) [Gene ID: 9686].
<b>Immunogen</b>	VGLL4 (NP_055482.1, 1 a.a. - 290 a.a.) full-length human protein. METPLDVLSRAASLVHADDEKREAALRGEPRMQTLPVASALSSHRTGPPPISP SKRKFSMEPGDEDLDCDNDHVS KM SRIFNPHLNKTANGDCRRDPRERSRSPI ERAVAPTMSLHGSHLYTSLPSLGLEQLALTKNSLDASRPAGLSPTLTPGERQ QNRPSVITCASAGARNCNLSHCPIAHSGCAAPGPASYRRPPSAATTCDPVVEE HFRRSLGKNYKEPEPAPNSVSITGSVDDHFAKALGDTWLQIKA AKDGASSSPE SASRRGQPASPSAHMVSHSHSPSVVS
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Mouse polyclonal antibody raised against a full-length human VGLL4 protein.

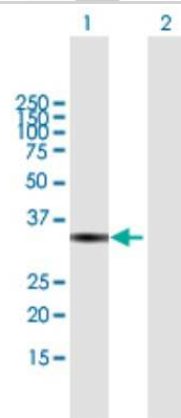


## Images

Western Blot: VGLL4 Antibody [H00009686-B01P] - Analysis of VGLL4 expression in Hela S3 NE.



Western Blot: VGLL4 Antibody [H00009686-B01P] - Analysis of VGLL4 expression in transfected 293T cell line by VGLL4 polyclonal antibody. Lane 1: VGLL4 transfected lysate(31.9 KDa). Lane 2: Non-transfected lysate.



## Publications

Zeng Y, Stauffer S, Zhou J et al. Cyclin-dependent kinase 1(CDK1)-mediated Mitotic Phosphorylation of the Transcriptional Co-repressor Vgl4 Inhibits its Tumor-suppressing Activity. J Biol Chem 2017-07-24 [PMID: 28739871]



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### **Products Related to H00009686-B01P**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97019-5mg	Mouse IgG Isotype Control

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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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