# **Product Datasheet**

# ZFYVE19 Antibody (4D5-2D11) - Azide and BSA Free H00084936-M01

Unit Size: 0.1 mg

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

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**Publications: 1** 

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# H00084936-M01

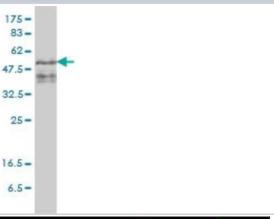
ZFYVE19 Antibody (4D5-2D11) -	Azide and BSA Free
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4D5-2D11
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse ZFYVE19 Antibody (4D5-2D11) - Azide and BSA Free (H00084936-M01) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. Anti-ZFYVE19 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	84936
Gene Symbol	ZFYVE19
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	ZFYVE19 - zinc finger, FYVE domain containing 19
Immunogen	ZFYVE19 (AAH15738.1, 1 a.a. ~ 396 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  MESRCYGCAVKFTLFKKEYGCKNCGRAFCSGCLSFSAAVPRTGNTQQKVCKQ CHEVLTRGSSANASKWSPPQNYKKRVAALEAKQKPSTSQSQGLTRQDQMIAE RLARLRQENKPKLVPSQAEIEARLAALKDERQGSIPSTQEMEARLAALQGRVLP SQTPQPAHHTPDTRTQAQQTQDLLTQLAAEVAIDESWKGGGPAASLQNDLNQ GGPGSTNSKRQANWSLEEEKSRLLAEAALELREENTRQERILALAKRLAMLRG QDPERVTLQDYRLPDSDDDEDEETAIQRVLQQLTEEAALDEASGFNIPAEQAS RPWTQPRGAEPEAQDVDPRPEAEEEELPWCCICNEDATLRCAGCDGDLFCAR CFREGHDAFELKEHQTSAYSPPRAGQEH
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
	W + DI + 1 500 FUDA   1   1   1   1   1

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluoresence and ELISA.

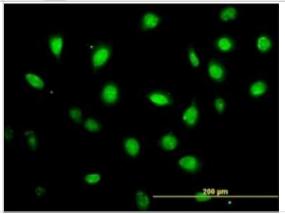


## **Images**

Western Blot: ZFYVE19 Antibody (4D5-2D11) [H00084936-M01] - ZFYVE19 monoclonal antibody (M01), clone 4D5-2D11 Analysis of ZFYVE19 expression in PLC/PRF/5.



Immunocytochemistry/Immunofluorescence: ZFYVE19 Antibody (4D5-2D11) [H00084936-M01] - Analysis of monoclonal antibody to ZFYVE19 on HeLa cell. Antibody concentration 10 ug/ml.



#### **Publications**

Marina O, Hainz U, Biernacki MA et al. Serologic markers of effective tumor immunity against chronic lymphocytic leukemia include nonmutated B-cell antigens. Cancer Res 70(4):1344-55. 2010-02-15 [PMID: 20124481]



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# Products Related to H00084936-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

H00084936-P01-10ug Recombinant Human ZFYVE19 GST (N-Term) Protein

#### 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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