

# Product Datasheet

## Cytohesin 4 Antibody - Azide and BSA Free H00027128-B01P

Unit Size: 50 ug

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

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Updated 9/9/2025 v.20.1

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**H00027128-B01P**

Cytohesin 4 Antibody - Azide and BSA Free

Product Information	
<b>Unit Size</b>	50 ug
<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)

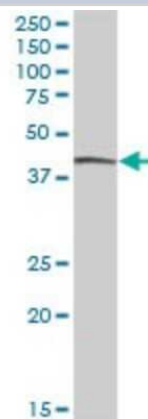
Product Description	
<b>Description</b>	Novus Biologicals Mouse Cytohesin 4 Antibody - Azide and BSA Free (H00027128-B01P) is a polyclonal antibody validated for use in WB. Anti-Cytohesin 4 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	27128
<b>Gene Symbol</b>	CYTH4
<b>Species</b>	Human
<b>Reactivity Notes</b>	This product is reactive against Human.
<b>Immunogen</b>	CYTH4 (NP_037517.1, 1 a.a. - 394 a.a.) full-length human protein. MDLCHPEPAELSSGETEELQRIKWHRKQLLEDIQKLDKDEIADVFAQIDCFESAE ESRMAQKEKELCIGRKKFNMDPAKGIQYFIEHKLLTPDVQDIARFLYKGEGLNK TAIGTYLGERDPINLQVLQAFVDCHEFANLNLVQALRQFLWSFRLPGEAQKIDR MMEAFATRYCLCNPVGFQSTDTCYVLSFSIIMLNTSLHNPVNRDRPPFERFVS MNRGINNGSDLPEDQLRNLFDSIKSEPFSIPEDDGNDLTHFFNPDREGWLLKL GGRVKTWKRRWFILTDNCLYFETTDKEPRGIIPLENLSVQKVDDPKKPFCL LYNPSCRGQKIKACKTDGDGRVVEGKHESYRISATSAEERDQWIESIRASITRV PFYDLVSTRKKKIASKQ
<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>	This antibody is useful for Western Blot

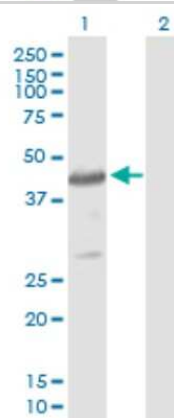


## Images

Western Blot: Cytohesin 4 Antibody [H00027128-B01P] - Analysis of PSCD4 expression in human spleen.



Western Blot: Cytohesin 4 Antibody [H00027128-B01P] - Analysis of CYTH4 expression in transfected 293T cell line by CYTH4 polyclonal antibody. Lane 1: PSCD4 transfected lysate(43.34 KDa). Lane 2: Non-transfected lysate.



## Publications

Hong Wang, Yishu Xiao, Wei Zhou, Yonghui Li Integrated analysis and validation reveal CYTH4 as a potential prognostic biomarker in acute myeloid leukemia *Oncology Letters* 2024-03-01 [PMID: 38298432]



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### **Products Related to H00027128-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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