

# Product Datasheet

## POGZ Antibody - Azide and BSA Free H00023126-B01P

Unit Size: 0.05 mg

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

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**H00023126-B01P**

POGZ Antibody - Azide and BSA Free

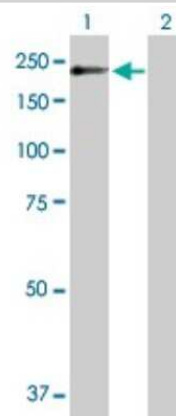
Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Product Description	
Description	Novus Biologicals Mouse POGZ Antibody - Azide and BSA Free (H00023126-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	23126
Gene Symbol	POGZ
Species	Human
Specificity/Sensitivity	POGZ - pogo transposable element with ZNF domain,
Immunogen	POGZ (NP_997054.1, 1 a.a. - 1357 a.a.) full-length human protein. MADTDLFMECEEEEELEPWQKISDVIEDSVVEDYNSVDKTTTAGNPLVQQGGQ PLILTQNPAPGLGTMVTQPVLRPVQVMQANHVHTSSPVASQPIFITTQGFVVRN VRPVQNAMNQVGIVLNVQQGQTVRPITLVPAPGTQFVKPTVGVPPQVFSQMTP VRPGSTMPVRPTTNTFTTVIPATLTIRSTVPQSQSQTKSTPSTSTTPTATQPTS LGQLAVQSPGQSNQTTNPKLAPSFPSPPAVSIAFVTVKRPVGTGENSNEVAK LVNTLNTIPSLGQSPGPVVVSNNSSAHGSQRTSGPESSMKVTSSIPVFDLQDG GRKICPRCNAQFRVTEALRGHMCYCCPEMVEYQKKGKSLDSEPSVPSAAKPP SPEKTAPVASTPSSTPIPALSPPTKVPEPENENVGDAVQTKLIMLVDDFYGRDG GKVAQLTNFPKVATSFRCPHCTKRLKNNIRFMNHMKHHVELDQQNGEVDGHTI CQHCYRQFSTPFQLQCHLENVHSPYESTTKCKICEWAFESEPLFLQHMKDTHK PGEMPYVCQVCQYRSSLYSEVDVHFRMIHEDTRHLLCPYCLKVFKNGNAFQQ HYMRHQQRNVYHCNKCRQLQFLFAKDIEHKLQHHKTFRKPQLEGLKPGTKVT IRASRGQPRTVPVSSNDTPPSALQEAAPLTSSMDPLPVFLYPPVQRSIQKRAVR KMSVMGRQTCLECSFEIPDFPNHFPTYVHCSLCRYSTCCSRAYANHMINNHVP RKSPKYLALFKNSVSGIKLACTSCTFVTSVGDAMAKHLVFNPSHRSSSILPRGL TWIAHSRHGQTRDRVHDRNVKNMYPPPSFPTNKAATVKSAGATPAEPEELLTP LAPALPSPASTATPPPTPTHPQALALPPLATEGAELNVDDQDEGSPVTQEPEL ASGGGGSGGVGKKEQLSVKLRVVLFCNTEQAAEHFRNPQRRIRRWLRR FQASQGENLEGKYLSEFAEEKLAEWVLTQREQQLPVNEETLFQKATKIGRSLE GGFKISYEWAVRFMLRHHHTPHARRAVAHTLPKDVAENAGLFIDFVQRQIHQ DLPLSMIVAIDEISLFLDTEVLSSDDRKENALQTVGTGEPWCDVVLAILADGTVL PTLVFYRGQMDQPANMPDSILLEAKESGYSDDEIMELWSTRVWQKHTACQRS KGMLVMDCHRTHLSEEVLAMLSASSTLPAVVPAGCSSKIQLDVCIKRTVKNFL HKKWKEQAREMADTACDSDVLLQLVLVWLGEVLGVIGDCPELVQRSFLVASVL PGPDGNINSPTRNADMQEELIASLEEQLKLSGEHSESSTPRPRSSPEETIEPES LHQLFEGESETESFYGFEEADLDLMEI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.



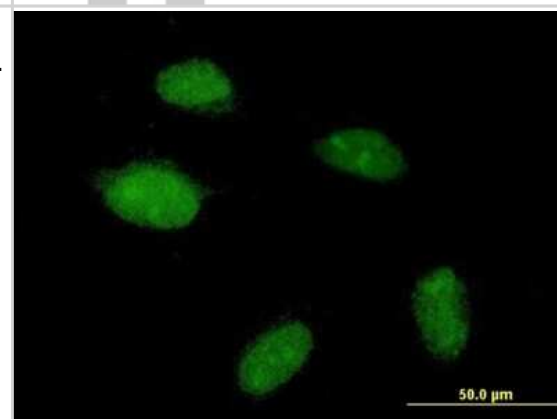
Product Application Details	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence 10 ug/ml
<b>Application Notes</b>	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.

## Images

Western Blot: POGZ Antibody [H00023126-B01P] - Analysis of POGZ expression in transfected 293T cell line by POGZ polyclonal antibody. Lane 1: POGZ transfected lysate(149.27 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: POGZ Antibody [H00023126-B01P] - Analysis of purified antibody to POGZ on HeLa cell. (antibody concentration 10 ug/ml)





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### **Products Related to H00023126-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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