

# Product Datasheet

## GSG2 Antibody - Azide and BSA Free H00083903-B01P

Unit Size: 0.05 mg

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

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**H00083903-B01P**

GSG2 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 G purified
Buffer	PBS (pH 7.4)

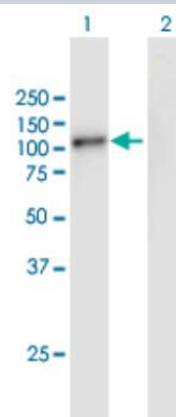
Product Description	
Description	Novus Biologicals Mouse GSG2 Antibody - Azide and BSA Free (H00083903-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-GSG2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	83903
Gene Symbol	HASPIN
Species	Human, Mouse
Immunogen	GSG2 (AAH47457.1, 1 a.a. - 798 a.a.) full-length human protein. MAASLPGPGSRLFRTYGAADGRRQRRPGREAAQWFPQDRRRFFNSSGSSD ASIGDPSQSDDPDDPDDPDFGSPVRRRRRCPPGGRVPKDRPSLTVTPKRWKL RARPSLTVTPRRLGLRARPPQKCSTPCGPLRLPPFPSRDSGRLSPDLSVCGQP RDGDELGISASLFSSLASPCPGSPTPRDSVISIGTSACLVAASAVPSDLHLPEVS LDRASLPCSQEEATGGAKDTRMVHQTRASLRSVLFGLMNSGTPEDSEFRADG KNMRESCCKRKL VVGNGPEGPGLSSTGKRRATGQDSCQERGLQEAVRREHQ EASVPKGRIVPRGTDRLERTRSSRESKHQEATETSLHSHRFKKGQKLGKDSF PTQDLTPLQNA CFWTKTRASF SFHKKIVTDVSEVCSIYTTATSLSGSLLSECSN RPVMNRTSGAPSSWHSSSMYLLSPLNTLSISNKKASDAEKVYGECSQKGPVP FSHCLPTEKLQRCEKIGEGVFGEVFQTIADHTPVAIKIIAIEGPDLVNGSHQKTFE EILPEIIISKELSLLSGEVCNRTEGFIGLNSVHCVQGSYPPLLLKAWDHYNSTKGS ANDRPDFFKDDQLFIVLEFEFGIDLEQMRTKLSSLATAKSILHQLTASLAVAEA SLRFEHRDLHWGNVLLKKTSLKKLHYTLNGKSSTIPSCGLQVSIIDYTL SRLERD GIVVFCDVSMDEDLFTGDGDYQFDIYRLMKKENNNRWGEYHPYSNLWLHLYL TDKMLKQMTFKTKCNTPAMKQIKRKIQEFHRTMLNFSSATDLLCQHSLFK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence
Application Notes	This antibody is useful for Western Blot, Functional



## Images

Western Blot: GSG2 Antibody [H00083903-B01P] - Analysis of GSG2 expression in transfected 293T cell line by GSG2 polyclonal antibody. Lane 1: GSG2 transfected lysate(88.50 KDa). Lane 2: Non-transfected lysate.



## Publications

Wang Q, Wei H, Du J et al. H3 Thr3 Phosphorylation Is Crucial for Meiotic Resumption and Anaphase Onset in Oocyte Meiosis. *Cell Cycle* 2015-12-04 [PMID: 26636626]



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### **Products Related to H00083903-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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