

# Product Datasheet

## GroEL Antibody (9A1/2) - BSA Free NBP1-97895-0.05mg

Unit Size: 0.05 mg

Store at -20C. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 2

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**NBP1-97895-0.05mg**

GroEL Antibody (9A1/2) - BSA Free

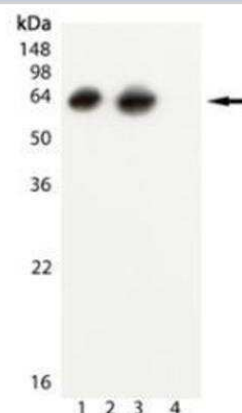
Product Information	
Unit Size	0.05 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	9A1/2
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS and 50% Glycerol
Target Molecular Weight	60 kDa

Product Description	
Description	Novus Biologicals Mouse GroEL Antibody (9A1/2) - BSA Free (NBP1-97895) is a monoclonal antibody validated for use in WB and IP. Anti-GroEL Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	948665
Gene Symbol	groL
Species	E. coli
Reactivity Notes	Recognizes Bacteria GroEL.
Immunogen	E. coli GroEL.

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:10000, Immunoprecipitation 1:10-1:500

**Images**

Western Blot: GroEL Antibody (9A1/2) [NBP1-97895] - Analysis of GroEL, mAb (9A1/2): Lane 1: GroEL ( E. coli ) (rec) Protein, Lane 2: HSP60 (Human) (rec) (negative control), Lane 3: E. coli Lysate, Lane 4: HeLa Lysate, heat shocked (negative control)



## Publications

Srivastava R, Cha HJ, Peterson MS et al. Antisense downregulation of sigma(32) as a transient metabolic controller in Escherichia coli: effects on yield of active organophosphorus hydrolase. Appl Environ Microbiol. 2000-10-01 [PMID: 11010884]

Dukan S, Farewell A, Ballesteros M et al. Protein oxidation in response to increased transcriptional or translational errors. Proc Natl Acad Sci U S A. 2000-05-01 [PMID: 10811907]





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### **Products Related to NBP1-97895-0.05mg**

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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]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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