# **Product Datasheet**

## SURF4 Antibody - BSA Free NBP1-59452

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**Publications: 1** 

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-59452

Updated 2/21/2025 v.20.1

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## NBP1-59452

SURF4 Antibody - BSA Free

100 ul		
0.5 mg/ml		
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.		
Polyclonal		
0.09% Sodium Azide		
IgG		
Affinity purified		
PBS, 2% Sucrose		
Product Description		
The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt		
some downstream antibody applications and should be added with caution.		
some downstream antibody applications and should be added with caution.		
some downstream antibody applications and should be added with caution.  Rabbit		
some downstream antibody applications and should be added with caution.  Rabbit  6836		
some downstream antibody applications and should be added with caution.  Rabbit  6836  SURF4		
some downstream antibody applications and should be added with caution.  Rabbit  6836  SURF4  Human  Synthetic peptides corresponding to SURF4(surfeit 4) The peptide sequence was selected from the N terminal of SURF4. Peptide sequence GQNDLMGTAEDFADQFLRVTKQYLPHVARLCLISTFLEDGIRMWFQWSEQ. The peptide sequence for this immunogen was taken from within the described		

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml



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Images	
Western Blot: SURF4 Antibody [NBP1-59452] - Sample Tissue: Human Stomach Tumor Antibody Dilution: 1.0 ug/ml	SURF4  90 kDa— 65 kDa— Host: Rabbit Target Name: SURF4 Sample Type: Human Stomach Tumor Antibody Dilution: 1ug/ml
Western Blot: SURF4 Antibody [NBP1-59452] - Human fetal Lung lysate, concentration 0.2-1 ug/ml.	90 kDa_ 65 kDa_ 40 kDa_ 31 kDa_ 22 kDa_

### **Publications**

Deng Z, Chong Z, Law C et al. A defect in COPI-mediated transport of STING causes immune dysregulation in COPA syndrome J Exp Med 2020-07-30 [PMID: 32725126]





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## **Products Related to NBP1-59452**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-49421PEP SURF4 Recombinant Protein Antigen

#### 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

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