## **Product Datasheet**

# Serpin B6 Antibody NB100-93464

Unit Size: 0.1 mg

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

www.novusbio.com



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**Publications: 1** 

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Updated 10/23/2024 v.20.1

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### NB100-93464

Serpin B6 Antibody

Unit Size     0.1 mg       Concentration     0.5 mg/ml       Storage     Store at -20C. Avoid freeze-thaw cycles.	
3	
Storage Store at -20C. Avoid freeze-thaw cycles.	
<b>Clonality</b> Polyclonal	
Preservative 0.02% Sodium Azide	
<b>Isotype</b> IgG	
Purity Immunogen affinity purified	
Buffer Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA	
Product Description	
Host Goat	
<b>Gene ID</b> 5269	
Gene Symbol SERPINB6	
Species Human	
Immunogen Peptide with sequence C-NWDEQFDKENTEER corresponding to according to NP_004559.4.	o internal region

<b>Product Application Details</b>	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.1 - 3 ug/ml, Peptide ELISA Detection limit 1:128000
Application Notes	WB: Approx. 40 kDa band observed in human ovary lysates (calculated MW of 42.6 kDa band according to NP_004559.4).

## **Images**

Western Blot: SerpinB6 Antibody [NB100-93464] - Analysis of SerpinB6 using this antidoby at 0.1 ug/ml in Human Ovary lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

## **Publications**

Rho JH, Lampe PD. High-throughput screening for native autoantigen-autoantibody complexes using antibody microarrays J Proteome Res. 2013-05-03 [PMID: 23541305] (Human)

### Details:

A novel method using antibody microarrays is used to detect autoantibody-antigen complexes that can potentially be useful for detection and characterization of diseases.





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## **Products Related to NB100-93464**

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat IgG Isotype Control

H00005269-P01-10ug Recombinant Human Serpin B6 GST (N-Term) Protein

### 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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