

# Product Datasheet

## ZNF268 Antibody - BSA Free

### NBP2-13562

Unit Size: 0.1 ml

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

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



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#### Publications: 1

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Updated 12/2/2025 v.20.1

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**NBP2-13562**

ZNF268 Antibody - BSA Free

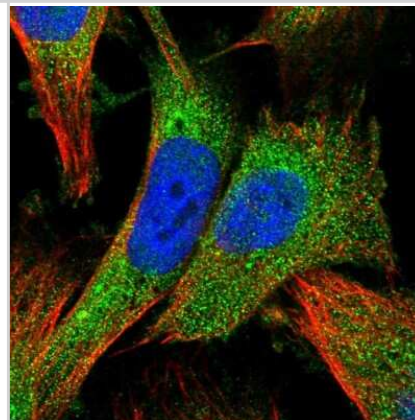
Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

Product Description	
<b>Description</b>	Novus Biologicals Rabbit ZNF268 Antibody - BSA Free (NBP2-13562) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-ZNF268 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	10795
<b>Gene Symbol</b>	ZNF268
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against a recombinant protein corresponding to the amino acids: AQVPNQTCPNTVWKIDDLMDWHQENKDKLGSTAKSFECTTFGKLCLLSTKYLS RQKPHKCGTHGKSLKYIDFTSDYARNNPNGFQVHGKSFHSHKHEQTVIGIKYC ESIESGKTVNKKSQ

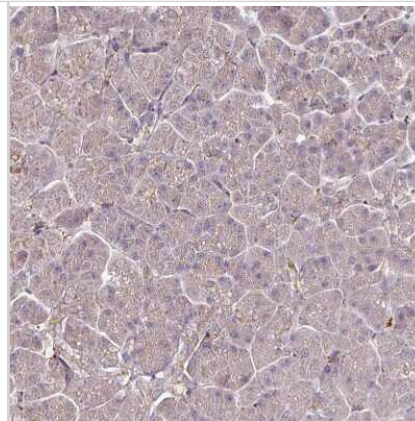
Product Application Details	
<b>Applications</b>	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

**Images**

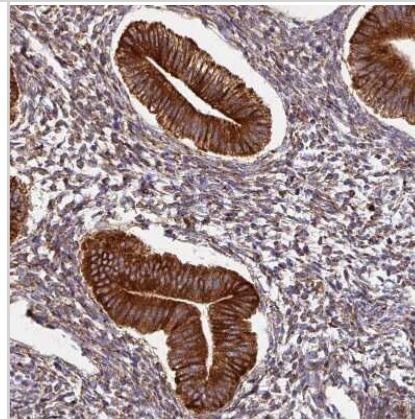
Immunocytochemistry/Immunofluorescence: ZNF268 Antibody [NBP2-13562] - Staining of human cell line U-251 MG shows localization to cytosol. Antibody staining is shown in green.



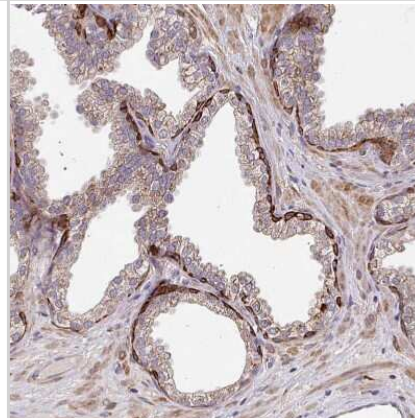
Immunohistochemistry-Paraffin: ZNF268 Antibody [NBP2-13562] - Staining of human pancreas shows no positivity in exocrine glandular cells.



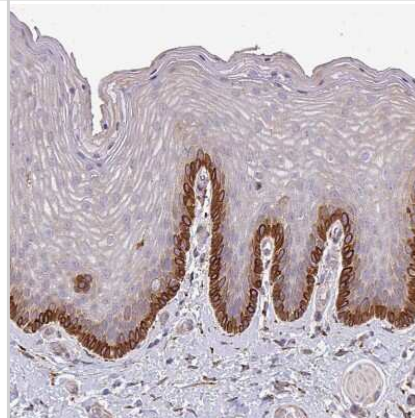
Immunohistochemistry-Paraffin: ZNF268 Antibody [NBP2-13562] - Staining of human endometrium shows strong cytoplasmic positivity in glandular cells.



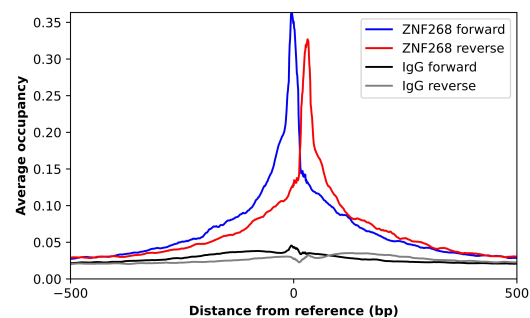
Immunohistochemistry-Paraffin: ZNF268 Antibody [NBP2-13562] - Staining of human prostate shows strong cytoplasmic positivity in basal layer of glandular cells.



Immunohistochemistry-Paraffin: ZNF268 Antibody [NBP2-13562] - Staining of human skin shows strong cytoplasmic positivity in basal epidermal cells.



ChIP-Exo-Seq composite graph for Anti-ZNF268 tested in K562 cells. Strand-specific reads (blue: forward, red: reverse) and IgG controls (black: forward, grey: reverse) are plotted against the distance from a composite set of reference binding sites. The antibody exhibits robust target enrichment compared to a non-specific IgG control and precisely reveals its structural organization around the binding site. Data generated by Prof. B. F. Pugh's Lab at Cornell University.



## Publications

Wu, W;Yao, S;Huang, J;Qing, J;Shi, Q;Huang, J;Qiu, X;Zhuang, Y; The Expression of ZNF268 and Its Role in The Cisplatin-based Chemoresistance of Breast Cancer Heliyon 2023-08-01 [PMID: 37664731] (Immunohistochemistry)



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### **Products Related to NBP2-13562**

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NBP2-13562PEP	ZNF268 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit 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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