

# Product Datasheet

## Oncomodulin Antibody - BSA Free NBP2-14568

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 2/23/2025 v.20.1

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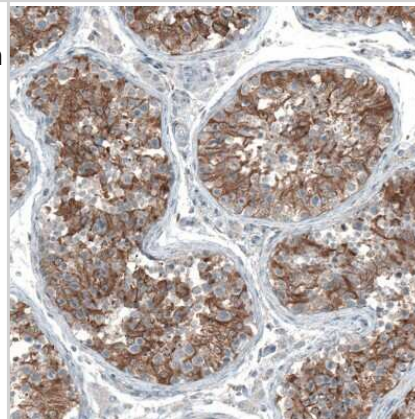
**NBP2-14568**

Oncomodulin Antibody - BSA Free

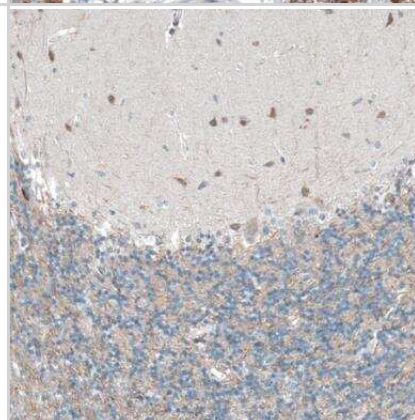
<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	654231
<b>Gene Symbol</b>	OCM
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against Recombinant Protein corresponding to amino acids: MSITDVLSADDIAAALQECRDPDTFEPQKFFQTSGLSKMSA
<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

## Images

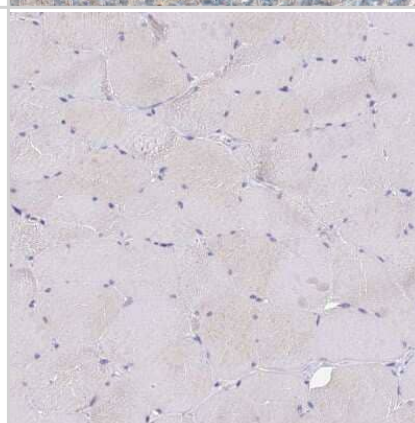
Immunohistochemistry-Paraffin: Oncomodulin Antibody [NBP2-14568] - Staining of human testis shows moderate cytoplasmic positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: Oncomodulin Antibody [NBP2-14568] - Staining of human cerebellum shows weak to moderate cytoplasmic positivity in cells in molecular layer.



Immunohistochemistry-Paraffin: Oncomodulin Antibody [NBP2-14568] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



## Publications

de Haan S, Corbat AA, Cederroth CR et Al. Jag1 represses Notch activation in lateral supporting cells and inhibits an outer hair cell fate in the medial cochlea Development 2024-11-05 [PMID: 39373109]



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### **Products Related to NBP2-14568**

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NBP2-14568PEP	Oncomodulin 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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