

# Product Datasheet

## TMEM150A Antibody - BSA Free NBP1-81885

Unit Size: 0.1 ml

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

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### Publications: 1

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**NBP1-81885**

TMEM150A 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>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

**Product Description**

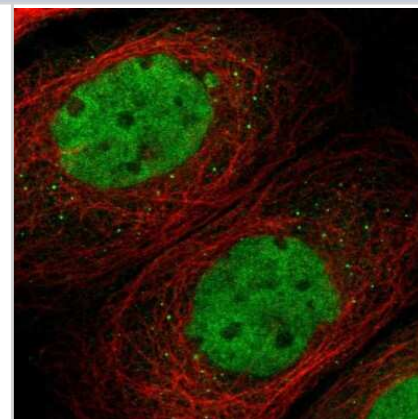
<b>Description</b>	Novus Biologicals Rabbit TMEM150A Antibody - BSA Free (NBP1-81885) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-TMEM150A Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	129303
<b>Gene Symbol</b>	TMEM150A
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against Recombinant Protein corresponding to amino acids: VMNHHVCPVENWSYNESCPPDPAEQGGPKTCCTLDDVPLISKCGSYP

**Product Application Details**

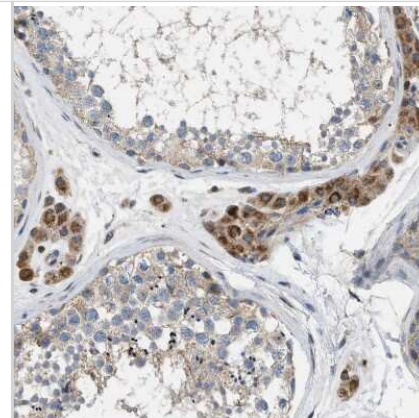
<b>Applications</b>	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

**Images**

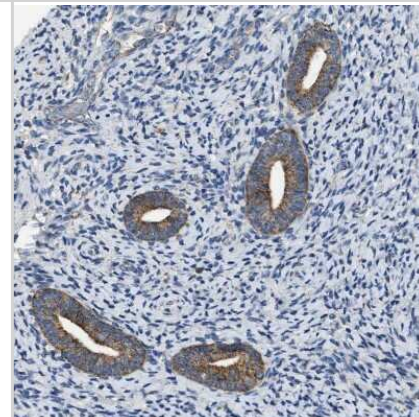
Immunocytochemistry/Immunofluorescence: TMEM150A Antibody [NBP1-81885] - Staining of human cell line A-431 shows localization to nucleoplasm & vesicles. Antibody staining is shown in green.



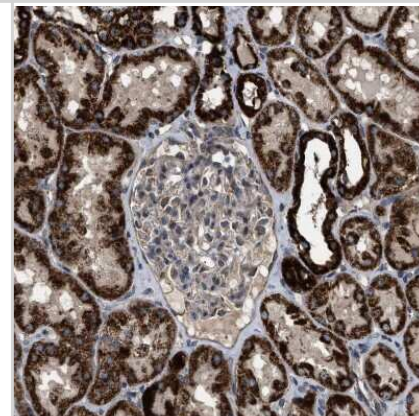
Immunohistochemistry-Paraffin: TMEM150A Antibody [NBP1-81885] - Staining of human testis shows strong granular cytoplasmic positivity in Leydig cells.



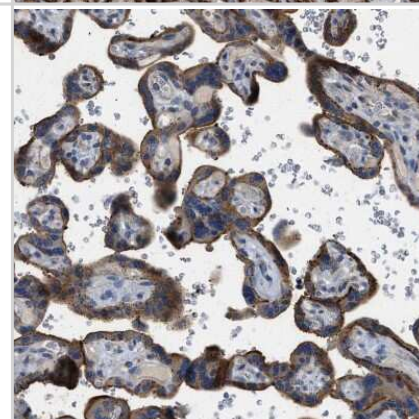
Immunohistochemistry-Paraffin: TMEM150A Antibody [NBP1-81885] - Staining of human endometrium shows moderate granular cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: TMEM150A Antibody [NBP1-81885] - Staining of human kidney shows strong granular cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: TMEM150A Antibody [NBP1-81885] - Staining of human placenta shows strong granular cytoplasmic positivity in trophoblastic cells.



## Publications

Romanet JL, Cupo KL, Yoder JA Knockdown of Transmembrane Protein 150A (TMEM150A) Results in Increased Production of Multiple Cytokines Journal of interferon & cytokine research : the official journal of the International Society for Interferon and Cytokine Research 2022-07-01 [PMID: 35834652]



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### **Products Related to NBP1-81885**

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NBP1-81885PEP	TMEM150A 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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