

# Product Datasheet

## TMEM209 Antibody - BSA Free NBP1-94004

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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Updated 12/2/2025 v.20.1

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**NBP1-94004**

TMEM209 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

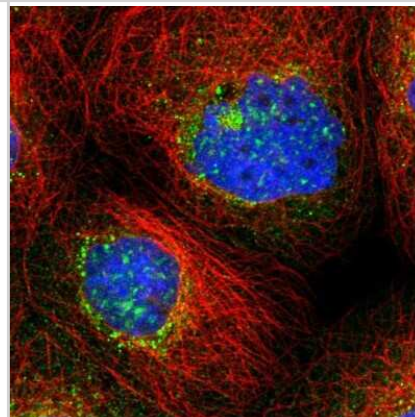
Product Description	
<b>Description</b>	Novus Biologicals Rabbit TMEM209 Antibody - BSA Free (NBP1-94004) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-TMEM209 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	84928
<b>Gene Symbol</b>	TMEM209
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against Recombinant Protein corresponding to amino acids: APCANKDEADLSSKQAAEEVWARVAMNRQLLDHMDSWTAKFRNWINETILVP LVQEIESVSTQMRRMGCPQLQIGEASITSLKQAALVKAPLIPTLNTIVQYLDLTPN QEYLFERIKELSQQGCMSSFRWNRGGDFKGRKWDTD

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. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

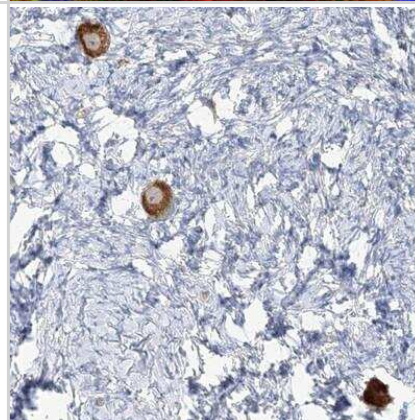


## Images

Immunocytochemistry/Immunofluorescence: TMEM29 Antibody [NBP1-94004] - Staining of human cell line A-431 shows localization to nuclear speckles, nuclear membrane & vesicles.



Immunohistochemistry: TMEM29 Antibody [NBP1-94004] - Staining of human ovary shows strong cytoplasmic positivity in follicle cells.



## Publications

Fujitomo T, Daigo Y, Matsuda K et al. Critical function for nuclear envelope protein TMEM29 in human pulmonary carcinogenesis. *Cancer Res* 2012-08-01 [PMID: 22719065]



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### **Products Related to NBP1-94004**

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NBP1-94004PEP	TMEM209 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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