

Product Datasheet

TMEM121 Antibody - BSA Free NBP2-14693

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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Updated 9/9/2025 v.20.1

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NBP2-14693

TMEM121 Antibody - BSA Free

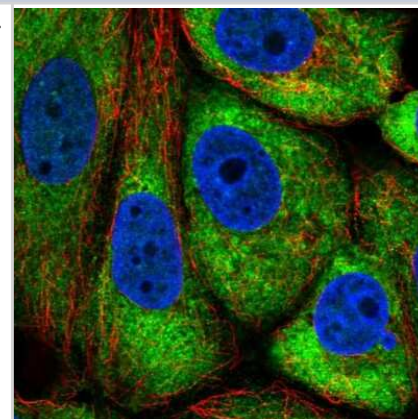
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit TMEM121 Antibody - BSA Free (NBP2-14693) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	80757
Gene Symbol	TMEM121
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: RDSRVSAIFVGKNVVALATKACTFLEYRRQVRDFPPPALSLQLQPPPPQRNSV P

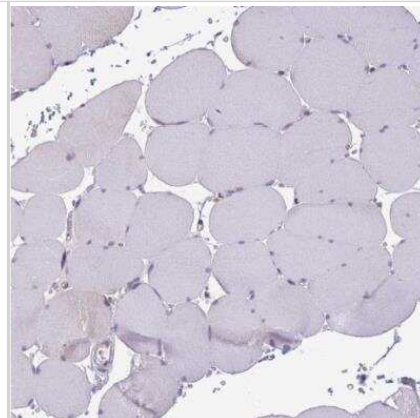
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application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

Images

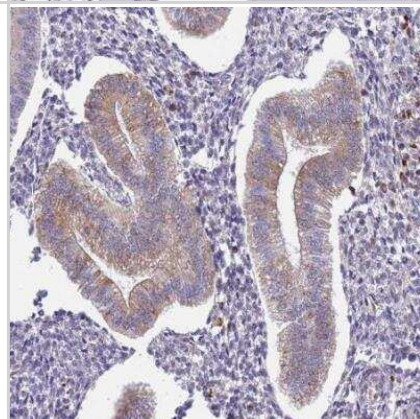
Immunocytochemistry/Immunofluorescence: TMEM121 Antibody [NBP2-14693] - Immunofluorescent staining of human cell line MCF7 shows localization to cytosol.



Immunohistochemistry-Paraffin: TMEM121 Antibody [NBP2-14693] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



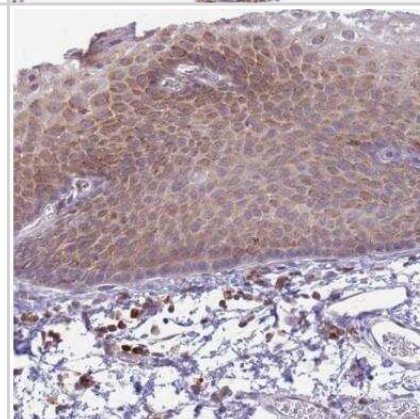
Immunohistochemistry-Paraffin: TMEM121 Antibody [NBP2-14693] - Staining of human endometrium shows weak cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: TMEM121 Antibody [NBP2-14693] - Staining of human prostate shows moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: TMEM121 Antibody [NBP2-14693] - Staining of human skin shows moderate cytoplasmic positivity in squamous epithelial cells.





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Products Related to NBP2-14693

NBP2-14693PEP	TMEM121 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

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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