

Product Datasheet

NG2/MCSP Antibody - BSA Free NBP1-94154

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 12/2/2025 v.20.1

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NBP1-94154

NG2/MCSP Antibody - BSA Free

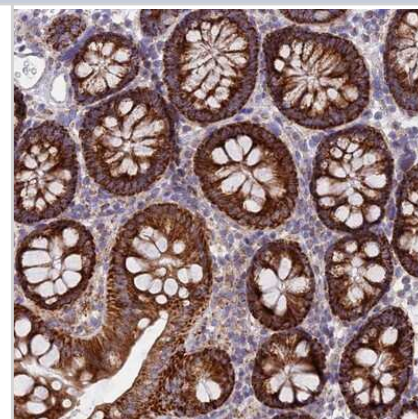
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit NG2/MCSP Antibody - BSA Free (NBP1-94154) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1464
Gene Symbol	CSPG4
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LEPLHTQNTQQEALTTAHLEATLEEAGPS

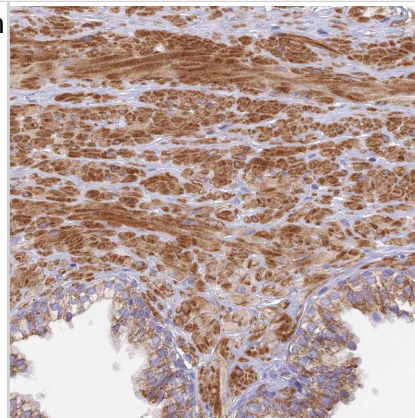
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

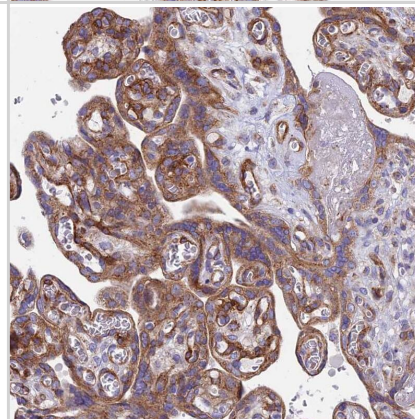
Immunohistochemistry-Paraffin: CSPG4P5 Antibody [NBP1-94154]
Staining of human colon shows strong cytoplasmic positivity in glandular cells.



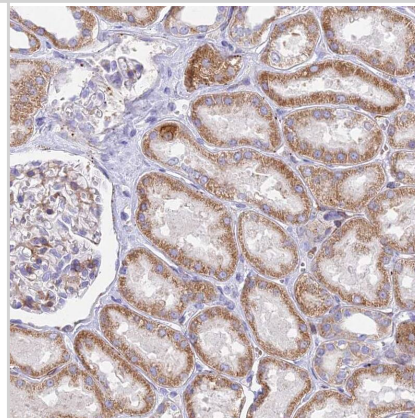
Staining of human prostate shows strong cytoplasmic positivity in smooth muscle cells.



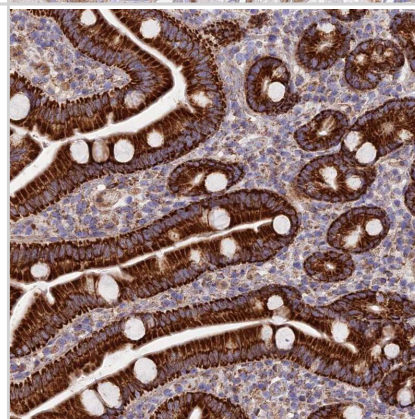
Staining of human placenta shows strong cytoplasmic granular positivity in trophoblastic cells.



Staining of human kidney shows moderate cytoplasmic granular positivity in cells in tubules.



Staining of human small intestine shows strong cytoplasmic granular positivity in glandular cells.





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Products Related to NBP1-94154

NBP1-94154PEP	NG2/MCSP 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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