

Product Datasheet

Aggrecan Antibody - BSA Free

NBP2-55540

Unit Size: 100 ul

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

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NBP2-55540

Aggrecan Antibody - BSA Free

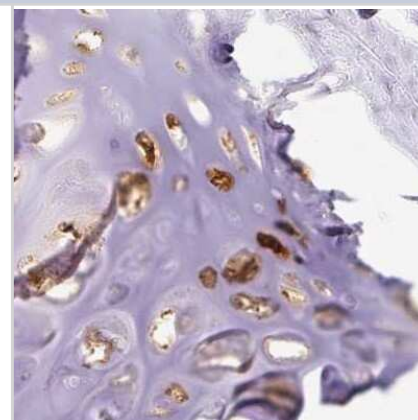
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit Aggrecan Antibody - BSA Free (NBP2-55540) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	176
Gene Symbol	ACAN
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: TSAFHEANLERSSSLGVSGSTLTFQEGEASAAPEVSGESTTTSDVGTEAPGLP SATPTASGDRTEISGDLSGHTSQLGVVISTSIP

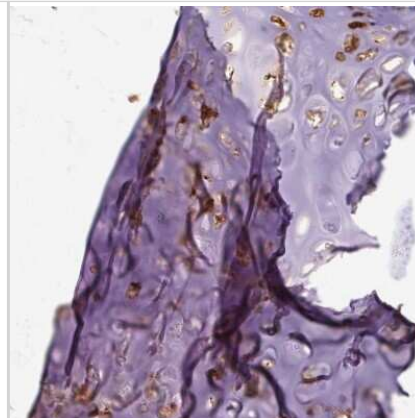
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

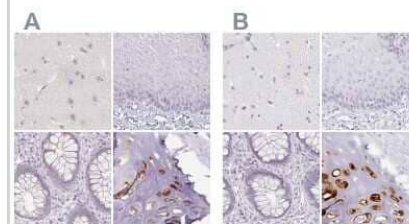
Immunohistochemistry-Paraffin: Aggrecan Antibody [NBP2-55540] - Staining of human soft tissues.



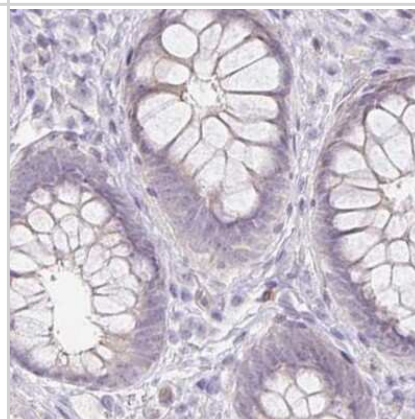
Immunohistochemistry-Paraffin: Aggrecan Antibody [NBP2-55540] - Immunohistochemical staining of human soft tissue shows moderate cytoplasmic positivity in chondrocytes.



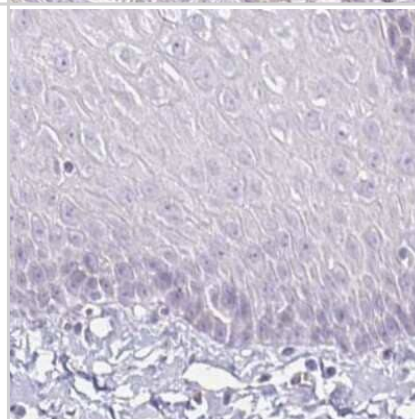
Immunohistochemistry-Paraffin: Aggrecan Antibody [NBP2-55540] - Staining of human cerebral cortex, esophagus, rectum and soft tissues using Anti-ACAN antibody NBP2-55540 (A) shows similar protein distribution across tissues to independent antibody NBP2-55539 (B).



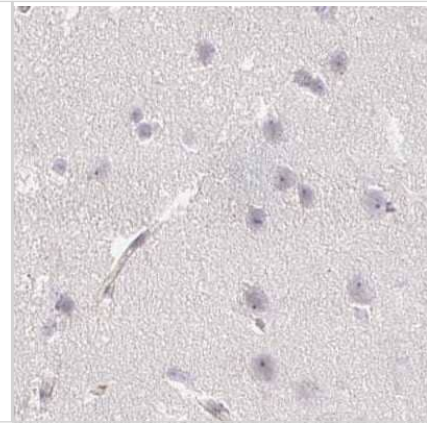
Immunohistochemistry-Paraffin: Aggrecan Antibody [NBP2-55540] - Staining of human rectum.



Immunohistochemistry-Paraffin: Aggrecan Antibody [NBP2-55540] - Staining of human esophagus.



Immunohistochemistry-Paraffin: Aggrecan Antibody [NBP2-55540] -
Staining of human cerebral cortex.





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Products Related to NBP2-55540

NBP2-55540PEP	Aggrecan 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.

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