

Product Datasheet

Carbonic Anhydrase X/CA10 Antibody - BSA Free NBP2-31586

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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NBP2-31586

Carbonic Anhydrase X/CA10 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

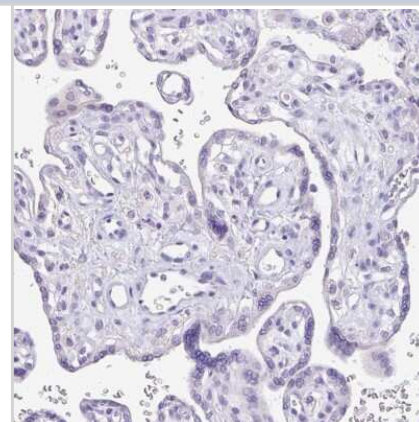
Description	Novus Biologicals Rabbit Carbonic Anhydrase X/CA10 Antibody - BSA Free (NBP2-31586) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	56934
Gene Symbol	CA10
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: HRLEEIRLHFGSEDSQGSEHLLNGQAFSGEVQLIHYNHELYTNVTEAAKSPNGL VVVSIFIKVSDSSNPFLNRMLNR

Product Application Details

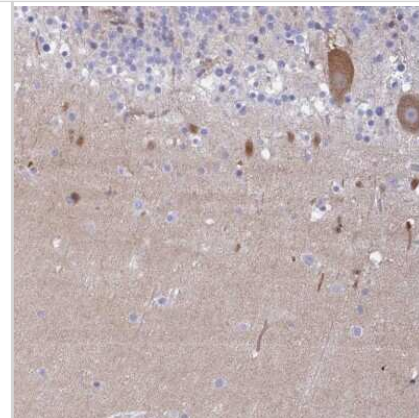
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

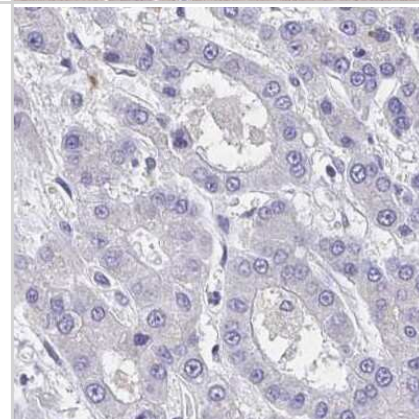
Immunohistochemistry-Paraffin: Carbonic Anhydrase X/CA10 Antibody [NBP2-31586] - Staining of human placenta shows no positivity in trophoblastic cells as expected.



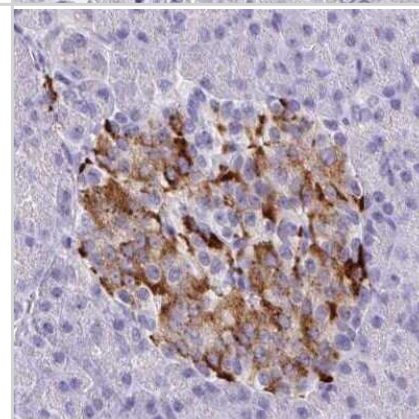
Immunohistochemistry: Carbonic Anhydrase X/CA10 Antibody [NBP2-31586] - Staining of human cerebellum shows moderate cytoplasmic positivity in Purkinje cells and moderate cytoplasmic nuclear in cells in molecular layer.



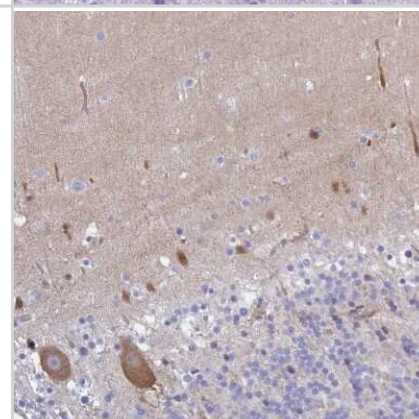
Immunohistochemistry: Carbonic Anhydrase X/CA10 Antibody [NBP2-31586] - Staining of liver cancer.



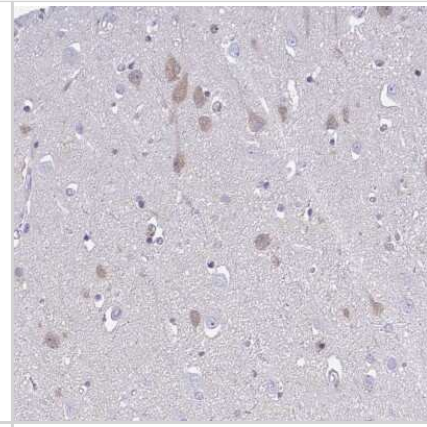
Immunohistochemistry: Carbonic Anhydrase X/CA10 Antibody [NBP2-31586] - Staining of pancreas.



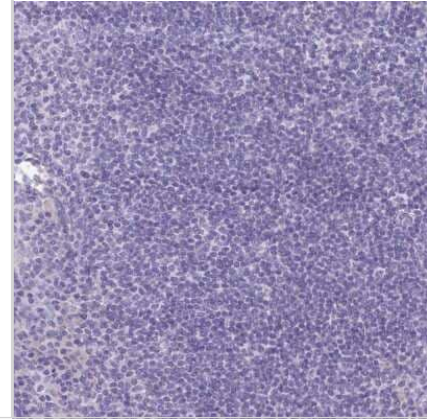
Immunohistochemistry-Paraffin: Carbonic Anhydrase X/CA10 Antibody [NBP2-31586] - Staining of human cerebellum shows moderate cytoplasmic positivity in Purkinje cells.



Immunohistochemistry-Paraffin: Carbonic Anhydrase X/CA10 Antibody [NBP2-31586] - Staining of human cerebral cortex shows weak cytoplasmic positivity in neurons.



Immunohistochemistry-Paraffin: Carbonic Anhydrase X/CA10 Antibody [NBP2-31586] - Staining of human tonsil shows no positivity in non-germinal center cells as expected.





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Products Related to NBP2-31586

NBP2-31586PEP	Carbonic Anhydrase X/CA10 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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