

Product Datasheet

Carbonic Anhydrase XIII/CA13 Antibody - Azide and BSA Free NBP2-92743-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-92743-0.1ml

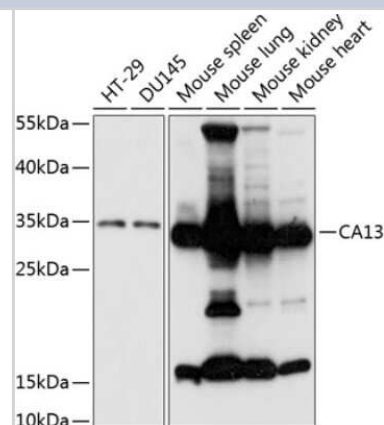
Carbonic Anhydrase XIII/CA13 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	29 kDa
Product Description	
Description	Novus Biologicals Rabbit Carbonic Anhydrase XIII/CA13 Antibody - Azide and BSA Free (NBP2-92743) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	377677
Gene Symbol	CA13
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-220 of human CA13 (NP_940986.1). MSRLSWG YREHNGPIHWKEFFPIADGDQQSPIEIKTKEVKYDSSLRPLSIKYDP SSAKIISNSGHSFNVD FDDTENKSVLRGGPLTGSYRLRQVHLHWGSADDHGSE HIVDGVSYAAELHV VHWNSDKYPSFVEAAHEPDGLAVLG VFLQIGEPNSQLQKI TDTLDSIKEKGKQTRFTNFDLLSLLPPSWDYWTYPGSLTVPPLLESVTWIVLKQ PINIS
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:100, Immunohistochemistry-Paraffin

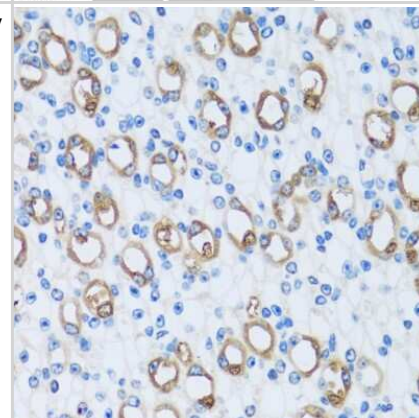


Images

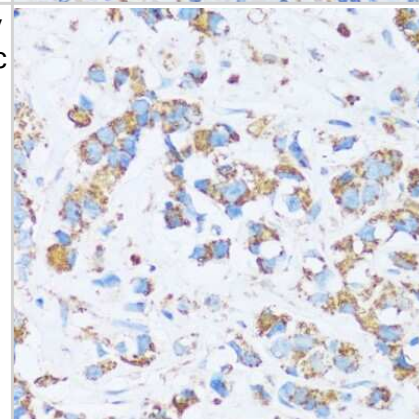
Western Blot: Carbonic Anhydrase XIII/CA13 Antibody [NBP2-92743] - Analysis of extracts of various cell lines, using Carbonic Anhydrase XIII/CA13 at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .Exposure time: 90s.



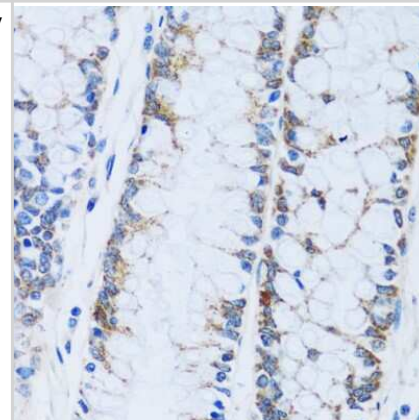
Immunohistochemistry-Paraffin: Carbonic Anhydrase XIII/CA13 Antibody [NBP2-92743] - Paraffin-embedded mouse kidney using Carbonic Anhydrase XIII/CA13 .



Immunohistochemistry-Paraffin: Carbonic Anhydrase XIII/CA13 Antibody [NBP2-92743] - Paraffin-embedded human breast cancer using Carbonic Anhydrase XIII/CA13 .



Immunohistochemistry-Paraffin: Carbonic Anhydrase XIII/CA13 Antibody [NBP2-92743] - Paraffin-embedded human colon using Carbonic Anhydrase XIII/CA13 .





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Products Related to NBP2-92743-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-86606PEP	Carbonic Anhydrase XIII/CA13 Recombinant Protein Antigen

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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