

Product Datasheet

MT-CO2 Antibody - BSA Free

NBP2-94364-0.1ml

Unit Size: 0.1 ml

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

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NBP2-94364-0.1ml

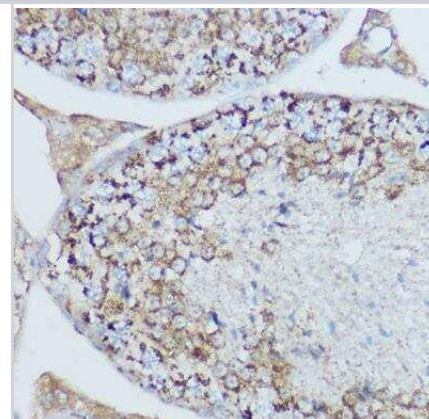
MT-CO2 Antibody - BSA Free

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	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	25 kDa
Product Description	
Description	Novus Biologicals Rabbit MT-CO2 Antibody - BSA Free (NBP2-94364) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4513
Gene Symbol	COX2
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 101-200 of mouse MT-CO2 (NP_904331.1). GHQWYWSYEYTDYEDLCFDSYMIPTNDLKPGELRLLEVDNRVVLPMELPIRMLI SSEDVLHSAWVPSLGLKTDAIPGRLNQATVTSNRPGLFYGCSEIC
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:100 - 1:500, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin 1:50 - 1:200

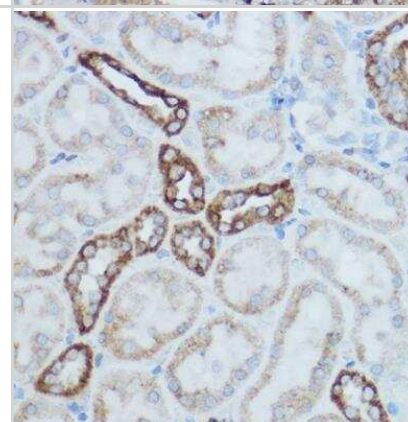


Images

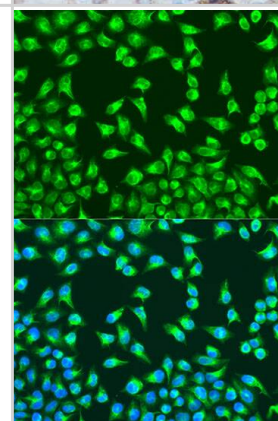
Immunohistochemistry-Paraffin: MT-CO2 Antibody [NBP2-94364] - Rat testis using MTCO2 Rabbit pAb at dilution of 1:500 (40x lens).



Immunohistochemistry-Paraffin: MT-CO2 Antibody [NBP2-94364] - Mouse kidney using MTCO2 Rabbit pAb at dilution of 1:500 (40x lens).



Immunocytochemistry/ Immunofluorescence: MT-CO2 Antibody - BSA Free [MT-CO2] - Immunofluorescence analysis of U2OS cells using MT-CO2 Rabbit pAb at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP2-94364-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-37945PEP	MT-CO2 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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