

Product Datasheet

CHREBP Antibody (2D9NB) - Azide and BSA Free NBP2-80669

Unit Size: 0.1 mg

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

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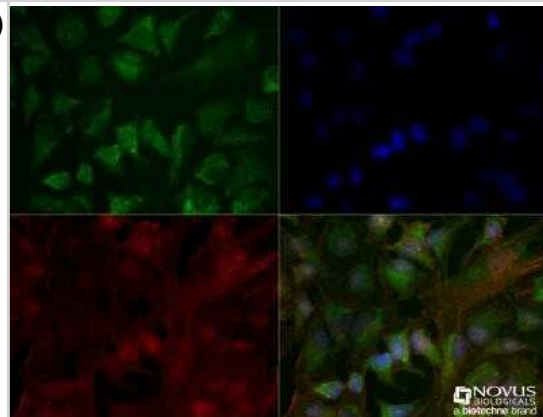
NBP2-80669

CHREBP Antibody (2D9NB) - Azide and BSA Free

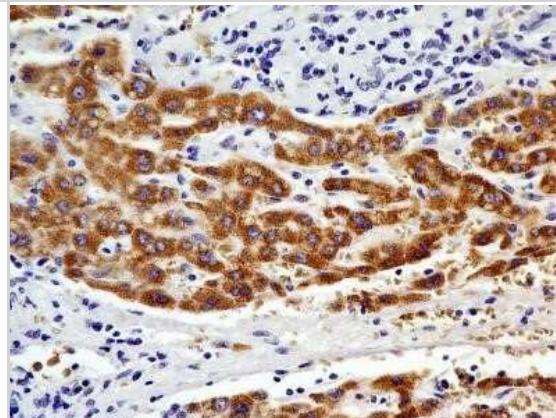
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2D9NB
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein G purified
Buffer	PBS
Product Description	
Description	Novus Biologicals Mouse CHREBP Antibody (2D9NB) - Azide and BSA Free (NBP2-44307) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	51085
Gene Symbol	MLXIPL
Species	Human, Mouse, Rat
Immunogen	Partial recombinant human ChREBP protein between amino acids 600-800. [Uniprot: Q9NP71]
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 ug/ml, Immunohistochemistry 1:200, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin

Images

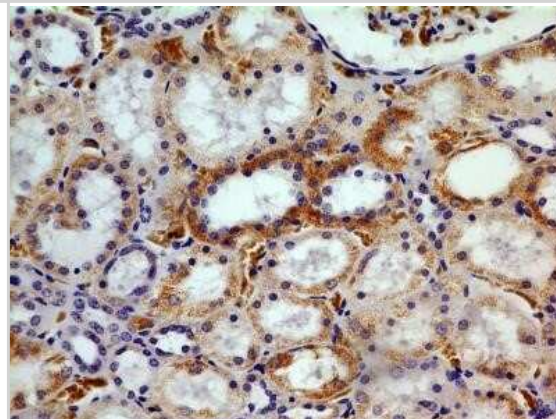
Immunocytochemistry/Immunofluorescence: CHREBP Antibody (2D9NB) - Azide and BSA Free [NBP2-80669] - HeLa cells were fixed for 10 minutes using 10% formalin and then permeabilized for 5 minutes using 1X TBS + 0.5% Triton X-100. The cells were incubated with CHREBP (2D9NB) at a 1:100 dilution overnight at 4C and detected with DyLight 488 (Green) at a 1:500 dilution. Actin was detected with Phalloidin 568 (Red) at a 1:200 dilution. Nuclei were detected with DAPI (Blue) at 2.0 ug/ml in 1X PBS. Cells were imaged using a 40X objective. Image from the standard format of this antibody.



Immunohistochemistry: CHREBP Antibody (2D9NB) - Azide and BSA Free [NBP2-80669] - Analysis of a FFPE tissue section of human hepatocellular carcinoma using 1:200 dilution of CHREBP antibody (clone 2D9NB). The antibody generated a diffused to punctate staining pattern in the cytoplasm of cancer cells. Some cells depicted nuclear positiv



Immunohistochemistry-Paraffin: CHREBP Antibody (2D9NB) - Azide and BSA Free [NBP2-80669] - Analysis of a FFPE tissue section of normal human kidney using 1:200 dilution of CHREBP antibody (clone 2D9NB). The antibody generated a diffused to punctate staining pattern mainly in the cytoplasm (but in some nuclei also) of cuboidal epithelial cells o





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Products Related to NBP2-80669

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

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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