# **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.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-80669

Updated 4/20/2022 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-80669



# NBP2-80669

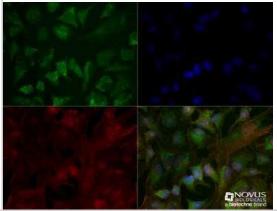
CHREBP Antibody (2D9NB) - Azide and BSA Free

CHREDY AHIDOUY (2D9ND) - AZIDE AHD DSA FTEE	
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	
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, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot: 1:500 ug/ml, Immunohistochemistry: 1:200, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin

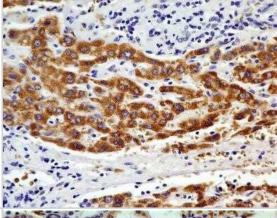


#### **Images**

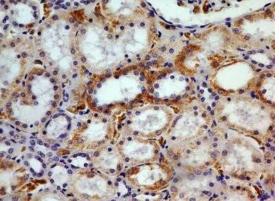
Immunocytochemistry/Immunofluorescence: CHREBP Antibody (2D9NB) - Azide and BSA Free [NBP2-80669] - HeLa cells were fixed for 10 minutes using 10% formalin and then permeabilized for 5 minutes using 1X TBS + 0.5% Triton X-100. The cells were incubated with CHREBP (2D9NB) at a 1:100 dilution overnight 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





### **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722

Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## **Products Related to NBP2-80669**

**HAF007** Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

CHREBP Antibody Blocking Peptide NB400-135PEP

#### 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-80669

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

