## **Product Datasheet**

### CHREBP Antibody [DyLight 405] NB400-136V

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

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**Publications: 1** 

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Updated 10/23/2024 v.20.1

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#### NB400-136V

CHREBP Antibody [DyLight 405]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 405
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	51085
Gene Symbol	MLXIPL
Species	Human, Mouse
Reactivity Notes	Human and Mouse. Immunogen sequence has 87% identity with rat.
Immunogen	An internal synthetic peptide made to the human CHREBP protein sequence (between residues 50-150). [UniProt# Q9NP71, Isoform 1/Alpha]
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### **Publications**

Kaushik AK, Shojaie A, Panzitt K et al. Inhibition of the hexosamine biosynthetic pathway promotes castrationresistant prostate cancer. Nat Commun. 2016-05-19 [PMID: 27194471] (ICC/IF, WB, Human)

Details:

This publication used the DL405 conjugated form of this antibody (NB400-136V)





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#### Products Related to NB400-136V

NBP2-24891V	Rabbit IgG Isotype Control [DyLight 405]
NB400-135PEP	CHREBP Antibody Blocking Peptide
NB400-136PEP	CHREBP Antibody Blocking Peptide
NB600-582	SREBP1 Antibody (2A4) - BSA Free

#### 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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