# **Product Datasheet**

# CDCA7L Antibody (OTI3B5) NBP2-46198

Unit Size: 0.1 ml

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

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#### NBP2-46198

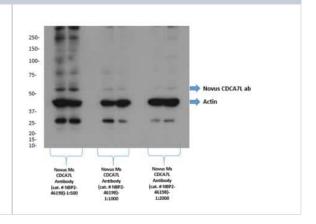
CDCA7L Antibody (OTI3B5)

CDCA/L Antibody (OTI3B5)	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3B5
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	52 kDa
Product Description	
Description	Novus Biologicals Mouse CDCA7L Antibody (OTI3B5) (NBP2-46198) is a monoclonal antibody validated for use in IHC and WB. Anti-CDCA7L Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	55536
Gene Symbol	CDCA7L
Species	Human
Immunogen	Human recombinant protein fragment corresponding to amino acids 1-337 of human CDCA7L (NP_061189) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry

**Recommended Dilutions** Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

# **Images**

Western Blot: CDCA7L Antibody (OTI3B5) [NBP2-46198] - Detection of CDCA7L by western blot. Samples: Whole cell lysate from prostate cancer; 40 ug. Antibodies:CDCA7L Antibody [NBP2-46198] at dilutions 1:500, 1:1000, 1:2000. Detection: Chemiluminescence with exposure of 5 seconds. Image from verified customer review.

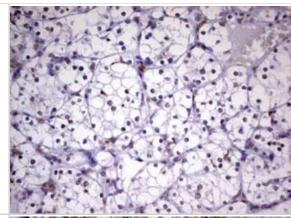




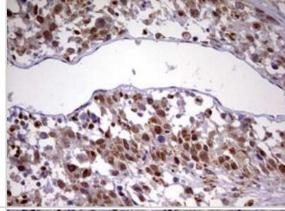
Immunohistochemistry: CDCA7L Antibody (3B5) [NBP2-46198] -Analysis of Human tonsil tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min) Western Blot: CDCA7L Antibody (3B5) [NBP2-46198] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left 130 lane) or pCMV6-ENTRY CDCA7L. Immunohistochemistry: CDCA7L Antibody (3B5) [NBP2-46198] -Analysis of Adenocarcinoma of Human breast tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min) Immunohistochemistry: CDCA7L Antibody (3B5) [NBP2-46198] -Analysis of Human colon tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



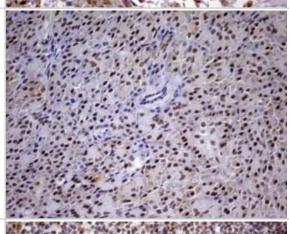
Immunohistochemistry: CDCA7L Antibody (3B5) [NBP2-46198] - Analysis of Carcinoma of Human kidney tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



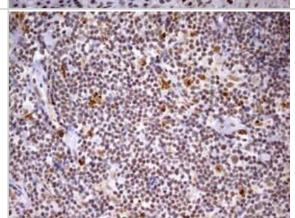
Immunohistochemistry: CDCA7L Antibody (3B5) [NBP2-46198] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: CDCA7L Antibody (3B5) [NBP2-46198] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: CDCA7L Antibody (3B5) [NBP2-46198] - Analysis of Human lymphoma tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



#### **Publications**

Ortiz-Hernandez GL, Sanchez-Hernandez ES, Ochoa PT Et al. The LEDGF/p75 Integrase Binding Domain Interactome Contributes to the Survival, Clonogenicity, and Tumorsphere Formation of Docetaxel-Resistant Prostate Cancer Cells Cells 2021-10-12 [PMID: 34685704]





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# **Products Related to NBP2-46198**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

H00055536-P01-10ug Recombinant Human CDCA7L GST (N-Term) Protein

#### 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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