

Product Datasheet

CDC2L6 Antibody (CL14116) - Azide and BSA Free NBP3-44339

Unit Size: 100 ug

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

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NBP3-44339

CDC2L6 Antibody (CL14116) - Azide and BSA Free

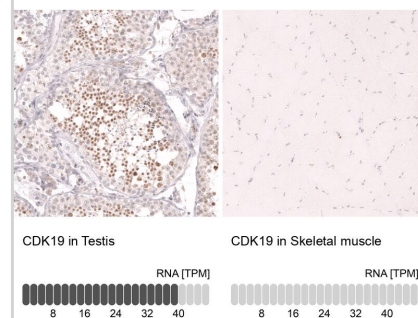
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL14116
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	IgG2b
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose

Product Description	
Description	Novus Biologicals Mouse CDC2L6 Antibody (CL14116) - Azide and BSA Free (NBP3-26850) 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	23097
Gene Symbol	CDK19
Species	Human
Immunogen	This antibody was generated using a synthetic peptide of Q9BWU1, with the exact immunogen sequence remaining proprietary.

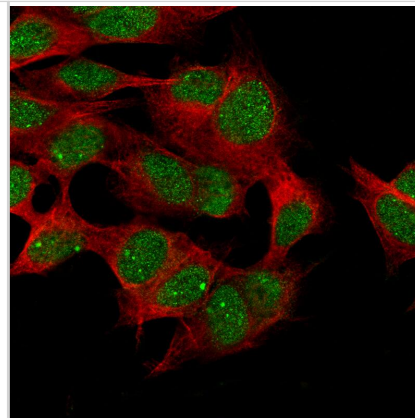
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1 ug/ml, Immunocytochemistry/ Immunofluorescence 2-10 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	Immunocytochemistry/ Immunofluorescence/IF Fixation Permeabilization: Use PFA/Triton X-100. For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

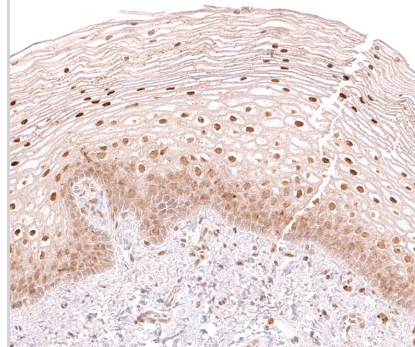
Analysis in human testis and skeletal muscle tissues using NBP3-44339 antibody. Corresponding CDC2L6 RNA-seq data are presented for the same tissues.



Staining in SH-SY5Y cell line with Anti-CDC2L6 monoclonal antibody) .



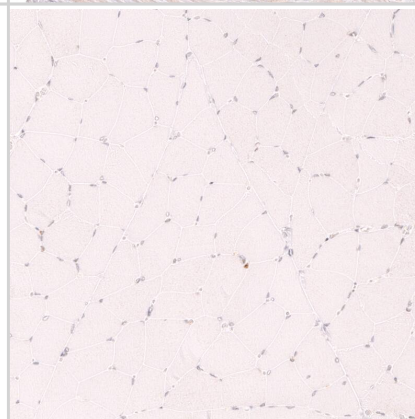
Staining of human cervix shows moderate nuclear positivity in squamous epithelial cells.



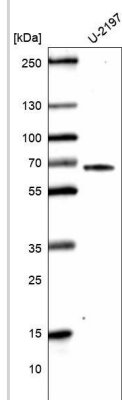
Staining of human prostate shows moderate nuclear positivity in glandular cells.



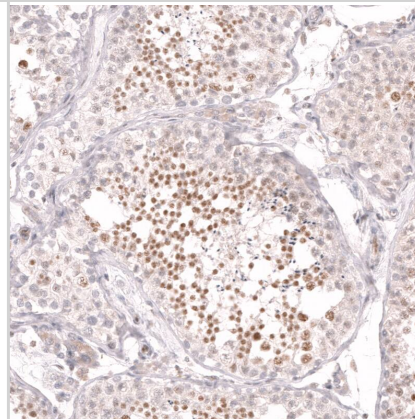
Staining of human skeletal muscle shows no positivity in myocytes as expected.



Analysis in human cell line U-2197.



Staining of human testis shows strong nuclear positivity in spermatids.





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Products Related to NBP3-44339

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]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

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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