

Product Datasheet

CENPM Antibody NBP2-34079

Unit Size: 0.1 ml

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

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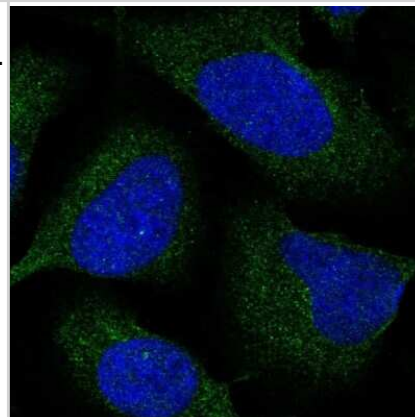
NBP2-34079**CENPM Antibody**

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	79019
Gene Symbol	CENPM
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (82%), Rat (80%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: PLDKLPGLNTATILLVGTEALLQQLADSMLEDCASELKVHLAKSLPLPSSVNR PRIDLIVFVNLHSLQNT
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

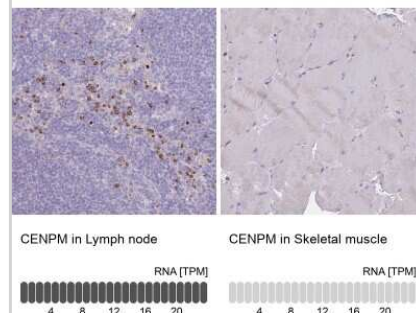


Images

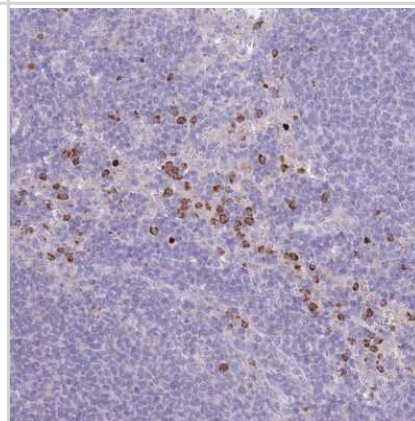
Immunocytochemistry/Immunofluorescence: CENPM Antibody [NBP2-34079] - Staining of human cell line U-2 OS shows localization to cytosol. Antibody staining is shown in green.



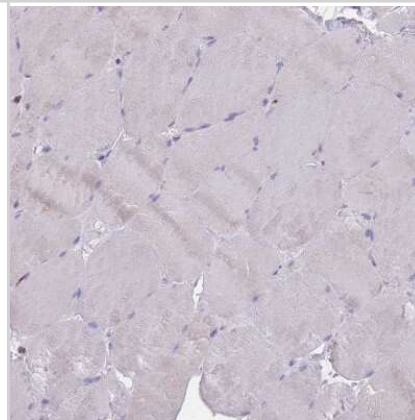
Immunohistochemistry-Paraffin: CENPM Antibody [NBP2-34079] - Staining in human lymph node and skeletal muscle tissues using anti-CENPM antibody. Corresponding CENPM RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: CENPM Antibody [NBP2-34079] - Staining of human lymph node shows high expression.



Immunohistochemistry-Paraffin: CENPM Antibody [NBP2-34079] - Staining of human skeletal muscle shows low expression as expected.





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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

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