

Product Datasheet

CENPN Antibody NBP1-79664

Unit Size: 100 ul

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

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NBP1-79664

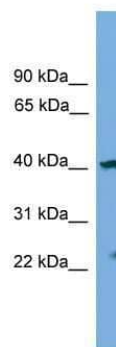
CENPN Antibody

Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	41 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	55839
Gene Symbol	CENPN
Species	Human
Immunogen	Synthetic peptide directed towards the middle region of human CENPN. The immunogen for this antibody is CENPN. Peptide sequence SFKKILQRALKNVTVSFRETENAVWIRIAWGTQYTKPNQYKPTYVVYYS. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunocytochemistry/ Immunofluorescence 1:10-1:2000

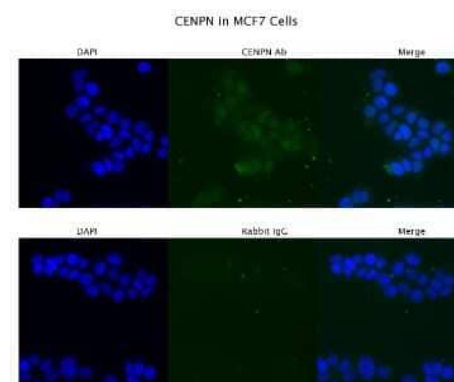


Images

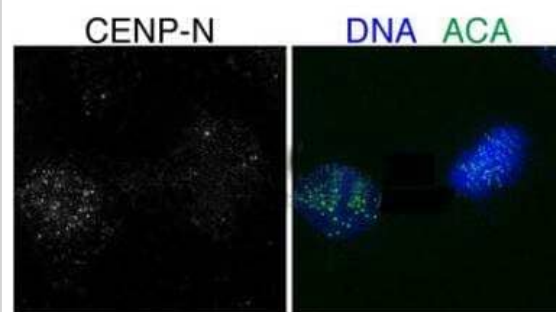
Western Blot: CENPN Antibody [NBP1-79664] - Antibody Titration: 0.2-1 ug/ml Positive Control: Jurkat cell lysate



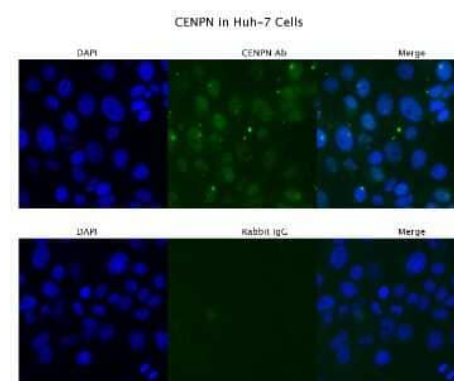
Immunocytochemistry/Immunofluorescence: CENPN Antibody [NBP1-79664] - Sample Type: MCF7, Primary Antibody Dilution: 4 ug/ml



Immunocytochemistry/Immunofluorescence: CENPN Antibody [NBP1-79664] - Sample Type : DNA/ACA



Immunocytochemistry/Immunofluorescence: CENPN Antibody [NBP1-79664] - HeLa Primary Antibody Dilution: 4 ug/ml Secondary Antibody : Anti-rabbit Alexa 546 Secondary Antibody Dilution: 2 ug/ml



Publications

Ana G, Bernardo O, Marco N et al. Micronuclei from misaligned chromosomes that satisfy the spindle assembly checkpoint in cancer cells. *Curr Biol.* 2022-08-27 [PMID: 36057259]



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Products Related to NBP1-79664

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00055839-P01-10ug	Recombinant Human CENPN 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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