Product Datasheet

NIFK Antibody (CL2240) - Azide and BSA Free NBP3-44459

Unit Size: 100 ug

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

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Updated 3/18/2025 v.20.1

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NBP3-44459

NIFK Antibody (CL2240) - Azide and BSA Free

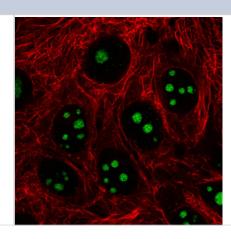
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL2240
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	IgG2a
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose
Product Description	
Host	Mouse
Gono ID	9.1365

Product Description	
Host	Mouse
Gene ID	84365
Gene Symbol	NIFK
Species	Human
Immunogen	This antibody was generated using a recombinant protein sequence of Q9BYG3, with the exact immunogen sequence remaining proprietary.
Product Application Details	

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

Images

Staining in MCF7 cell line with Anti-MKI67IP monoclonal antibody) .



Staining in U2OS cell line with Anti-MKI67IP monoclonal antibody). Staining in U251 cell line with Anti-MKI67IP monoclonal antibody) . Staining in A431 cell line with Anti-MKI67IP monoclonal antibody). Staining in HeLa cell line with Anti-MKI67IP monoclonal antibody).



Page 3 of 4 v.20.1 Updated 3/18/2025 Staining of human kidney shows strong nucleolar positivity in cells in tubules. Staining of human fallopian tube shows strong nucleolar positivity in glandular cells. Staining of human colon strong nucleolar positivity in glandular cells. Staining of human prostate shows strong nucleolar positivity in glandular cells.





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Products Related to NBP3-44459

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-96778 Mouse IgG2a Isotype Control (M2A)
NB100-56661PEP NIFK Antibody Blocking Peptide

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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