

Product Datasheet

Kif4A Antibody - BSA Free NBP1-83721

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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NBP1-83721

Kif4A Antibody - BSA Free

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

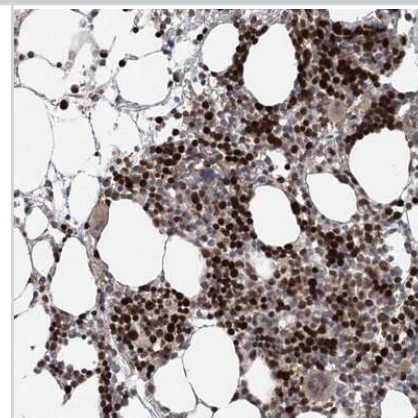
Description	Novus Biologicals Rabbit Kif4A Antibody - BSA Free (NBP1-83721) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	24137
Gene Symbol	KIF4A
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LTLLQVASRQKHLPKDTLLSPDSSFYVPPKPKPSRVKEKFLEQSMIEDLKYC SEHSVNEHEDGDGDDDEGDDEEWKPTKL

Product Application Details

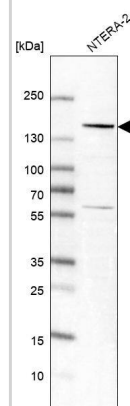
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

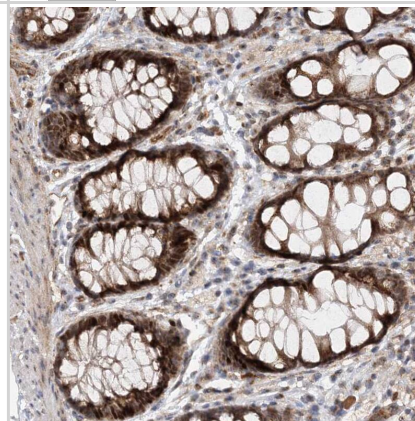
Immunohistochemistry-Paraffin: Kif4A Antibody [NBP1-83721] - Staining of human bone marrow shows strong nuclear positivity in hematopoietic cells.



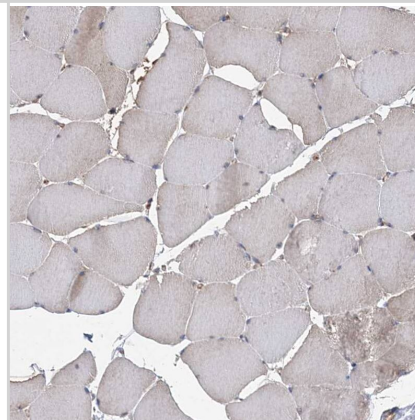
Analysis in human cell line NTERA-2.



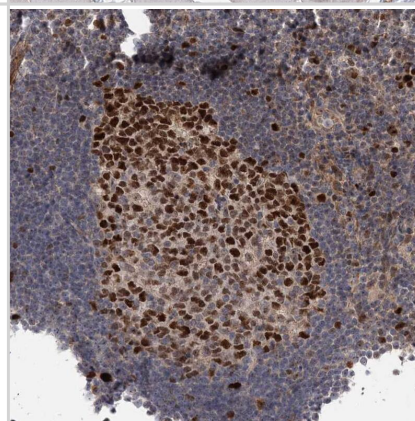
Staining of human colon shows strong nuclear positivity in glandular cells.



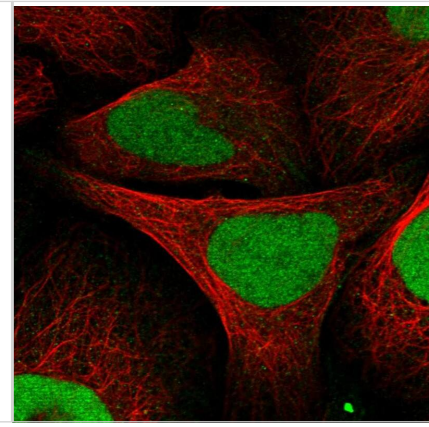
Staining of human skeletal muscle shows no positivity in myocytes as expected.



Staining of human lymph node shows strong nuclear positivity in germinal center cells.



Staining of human cell line U-2 OS shows localization to nucleoplasm.





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Products Related to NBP1-83721

NBP1-83721PEP	Kif4A Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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