Product Datasheet

MINDY2 Antibody NBP2-14724

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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Updated 10/23/2024 v.20.1

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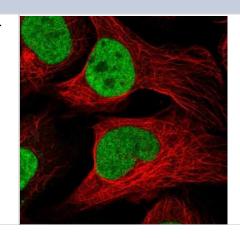
NBP2-14724

MINDY2 Antibody

MINDY2 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	54629
Gene Symbol	MINDY2
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%), Rat (85%)
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: SPPGESPSLDSLESFSNLHSFPSSCEFNSEEGAENRVPEEEEGAAVLPGAVPL CKEEEGEETAQVLAASKERFPGQSVYHIKWIQWKE
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	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.

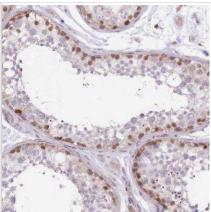
Images

Immunocytochemistry/Immunofluorescence: MINDY2 Antibody [NBP2-14724] - Staining of human cell line U-2 OS shows localization to nucleoplasm. Antibody staining is shown in green.

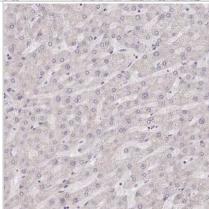




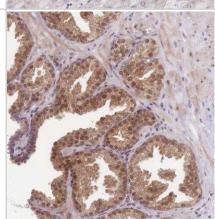
Immunohistochemistry-Paraffin: MINDY2 Antibody [NBP2-14724] - Immunohistochemical staining of human testis shows moderate nuclear positivity in cells in seminiferous ducts.



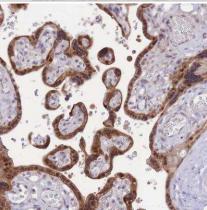
Immunohistochemistry-Paraffin: MINDY2 Antibody [NBP2-14724] - Staining of human liver shows no positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: MINDY2 Antibody [NBP2-14724] - Immunohistochemical staining of human prostate shows strong nuclear and cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: MINDY2 Antibody [NBP2-14724] - Immunohistochemical staining of human placenta shows strong nuclear and cytoplasmic positivity in trophoblastic cells.





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Products Related to NBP2-14724

NBP2-14724PEP MINDY2 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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