

Product Datasheet

HMx2 Antibody - BSA Free

NBP1-91997

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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NBP1-91997

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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	3167
Gene Symbol	HMX2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ELEAANMAHASAQLVSMPLVFRDSSLLRVPVPRSLAFPAPLYYPGSNLSALPL YNLYNKLDY

Product Application Details

Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

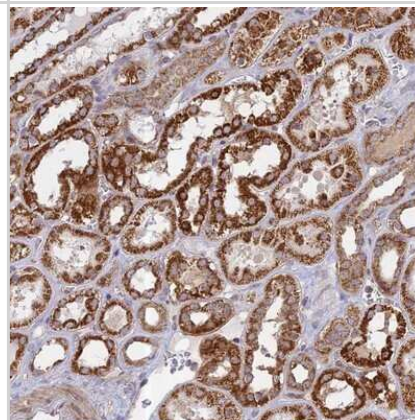


Images

Western Blot: HMX2 Antibody [NBP1-91997] - Analysis in control (vector only transfected HEK293T lysate) and HMX2 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunohistochemistry-Paraffin: HMX2 Antibody [NBP1-91997] - Staining of human kidney shows strong cytoplasmic positivity in cells in tubules.



Publications

Nagel S, Pommerenke C, Meyer C et al. Aberrant expression of NKL homeobox genes HMX2 and HMX3 interferes with cell differentiation in acute myeloid leukemia PLoS One 2020-10-13 [PMID: 33048949] (WB, Human)



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Products Related to NBP1-91997

NBP1-91997PEP	HMX2 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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