

Product Datasheet

MEOX 2 Antibody - BSA Free NBP2-30647

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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Publications: 1

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Updated 1/25/2026 v.20.1

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NBP2-30647

MEOX 2 Antibody - BSA Free

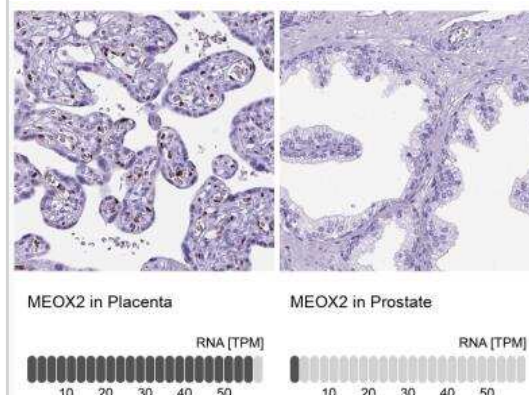
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit MEOX 2 Antibody - BSA Free (NBP2-30647) is a polyclonal antibody validated for use in IHC and WB. Anti-MEOX 2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4223
Gene Symbol	MEOX2
Species	Human
Marker	Mesoderm Marker
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: QQHQALQTNWHLPMSSPPSAARHSLCLQPDSSGGPPELGSSPPVLCSSNSSL GSSTPTGAACAPGDYGRQALSPAEAEKRSGGKR

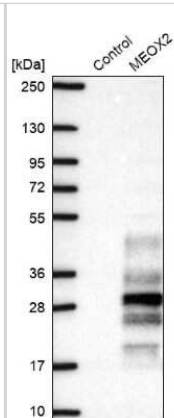
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 -1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

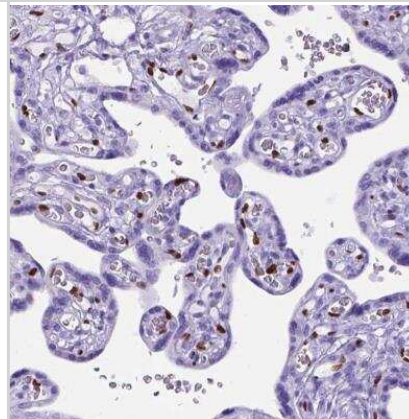
Immunohistochemistry-Paraffin: MEOX 2 Antibody [NBP2-30647] - Analysis in human placenta and prostate tissues using antibody. Corresponding MEOX2 RNA-seq data are presented for the same tissues.



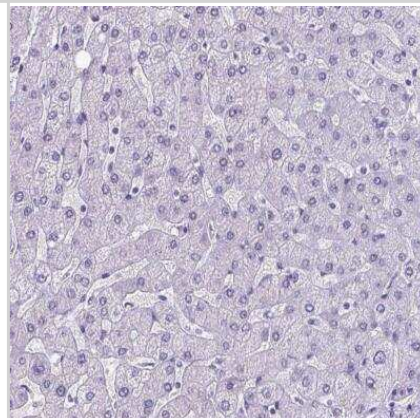
Western Blot: MEOX 2 Antibody [NBP2-30647] - Analysis in control (vector only transfected HEK293T lysate) and MEOX2 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



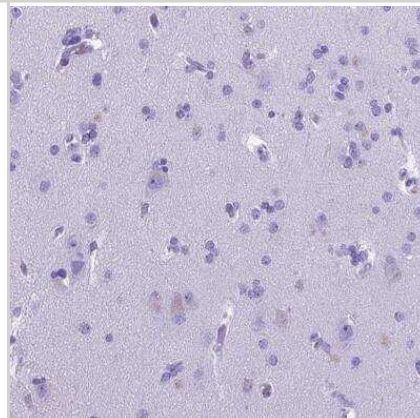
Immunohistochemistry-Paraffin: MEOX 2 Antibody [NBP2-30647] - Staining of human placenta shows strong nuclear positivity in endothelial cells.



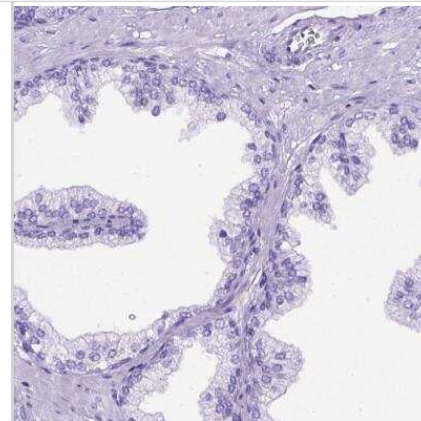
Immunohistochemistry-Paraffin: MEOX 2 Antibody [NBP2-30647] - Staining of human liver shows no positivity in hepatocytes as expected



Immunohistochemistry-Paraffin: MEOX 2 Antibody [NBP2-30647] - Staining of human cerebral cortex shows no positivity in neurons as expected



Immunohistochemistry-Paraffin: MEOX 2 Antibody [NBP2-30647] - Staining of human prostate shows no positivity in glandular cells as expected.



Publications

Odemaris Narvaez Del Pilar, Maria Jose Gacha Garay, Jichao Chen Three-axis classification of mouse lung mesenchymal cells reveals two populations of myofibroblasts. *Development (Cambridge, England)* 2022-04-14 [PMID: 35302583]



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Products Related to NBP2-30647

NBP2-30647PEP	MEOX 2 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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