

Product Datasheet

HOXA11 Antibody - BSA Free

NBP1-80228

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

Reviews: 1 **Publications: 4**

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-80228

Updated 2/21/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP1-80228



NBP1-80228

HOXA11 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	34 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	3207
Gene Symbol	HOXA11
Species	Human, Mouse
Reactivity Notes	Human reactivity reported in scientific literature (PMID: 31665361).
Immunogen	Synthetic peptide directed towards the C terminal of human HOXA11. Peptide sequence KERRRRPESSSSPESSSGHTEKAGGSGGQRTRKKRCPYTKYQIRELERE. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500

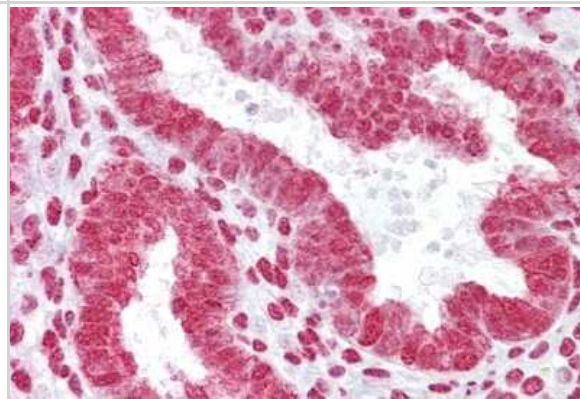


Images

Western Blot: HOXA11 Antibody [NBP1-80228] - Titration: 0.2-1 ug/ml,
Positive Control: Human Uterus.



Immunohistochemistry-Paraffin: HOXA11 Antibody [NBP1-80228] -
Human Uterus Tissue, 4-8ug/ml.



Publications

JF Fu, LY Shih, TH Yen HOXA11 plays critical roles in disease progression and response to cytarabine in AML
Oncology reports, 2021-06-03;46(1):. 2021-06-03 [PMID: 34080665] (Western Blot, Mouse)

Fu JF, Wen CJ, Yen TH, Shih LY Hoxa11-mediated reduction of cell migration contributes to myeloid sarcoma
formation induced by cooperation of MLL/AF10 with activating KRAS mutation in a mouse transplantation model:
Hoxa11 in myeloid sarcoma formation Neoplasia (New York, N.Y.) 2022-04-29 [PMID: 35500545] (WB, Mouse)

Grasso A, Navarro R, Balaguer N et al. Endometrial liquid biopsy provides a miRNA roadmap of the secretory phase
of the human endometrium J. Clin. Endocrinol. Metab. 2019-10-29 [PMID: 31665361] (Human)

Tal R, Shaikh S, Pallavi P et al. Adult bone marrow progenitors become decidual cells and contribute to embryo
implantation and pregnancy PLoS Biol. 2019-09-01 [PMID: 31513564] (WB, Mouse)



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP1-80228

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-83233PEP	HOXA11 Recombinant Protein Antigen

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-80228

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

