Product Datasheet

HOXB7 Antibody - BSA Free NBP2-14098

Unit Size: 0.1 ml

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



Publications: 5

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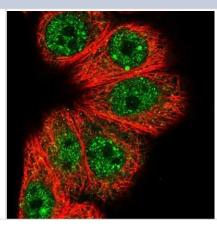
NBP2-14098

HOXB7 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	
Host	Rabbit
Gene ID	3217
Gene Symbol	HOXB7
Species	
•	Human, Mouse
Reactivity Notes	Human, Mouse Mouse reactivity reported in the scientific literature (PMID: 30348677)
-	
Reactivity Notes	Mouse reactivity reported in the scientific literature (PMID: 30348677) This antibody was developed against Recombinant Protein corresponding to amino acids:
Reactivity Notes Immunogen	Mouse reactivity reported in the scientific literature (PMID: 30348677) This antibody was developed against Recombinant Protein corresponding to amino acids:
Reactivity Notes Immunogen Product Application Details	Mouse reactivity reported in the scientific literature (PMID: 30348677) This antibody was developed against Recombinant Protein corresponding to amino acids: GLEPSSFNMHCAPFEQNLSGVCPGDSAKAAGAKEQRDSDLAAESNFRI

Images

Immunocytochemistry/Immunofluorescence: HOXB7 Antibody [NBP2-14098] - Staining of human cell line MCF-7 shows positivity in nucleus but not nucleoli and cytoplasm. Antibody staining is shown in green.





Publications

Komatsuda H, Wakisaka R, Kono M et al. Mitogen-activated protein kinase inhibition augments the T cell response against HOXB7-expressing tumor through human leukocyte antigen upregulation Cancer Science 2023-02-01 [PMID: 36285482] (Immunohistochemistry)

Chen J, Luo J, He J et al. Cell Cycle-Related Gene SPC24: A Novel Potential Diagnostic and Prognostic Biomarker for Laryngeal Squamous Cell Cancer BioMed Research International 2023-01-21 [PMID: 36718148] (Immunohistochemistry, Western Blot)

Mo J, Anastasaki C, Chen Z et al. Humanized neurofibroma model from induced pluripotent stem cells delineates tumor pathogenesis and developmental origins J Clin Invest 2020-10-27 [PMID: 33108355]

Chen Z, Mo J, Brosseau JP et al. Spatiotemporal loss of NF1 in Schwann cell lineage leads to different types of cutaneous neurofibroma susceptible to modification by the Hippo pathway. Cancer Discov. 2018-10-22 [PMID: 30348677] (IHC-P, Mouse)

Wang X, Bledsoe KL, Graham RP et al. Recurrent PAX3-MAML3 fusion in biphenotypic sinonasal sarcoma. Nat Genet 2014-07-01 [PMID: 24859338]

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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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP2-14098

NB7160 NBP2-24891	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] Rabbit IgG Isotype Control
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NBP2-14098PEP	HOXB7 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.

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