

Product Datasheet

TBX2 Antibody - BSA Free NBP1-89459

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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technical@novusbio.com

Publications: 3

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Updated 9/9/2025 v.20.1

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NBP1-89459

TBX2 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

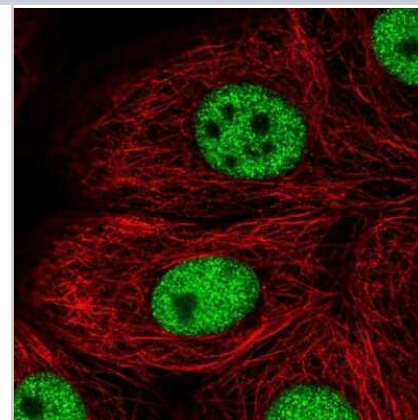
Description	Novus Biologicals Rabbit TBX2 Antibody - BSA Free (NBP1-89459) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-TBX2 Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6909
Gene Symbol	TBX2
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 23720046).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: IPMPTEGGLFPYPYTYMAAAAAAASALPATSAAGGNSREPSPLPELALRKVGAPS RLRFSPYQIPVTIPPSTSLTTGLASEGSKAAGGNSREPSPLPELALRKVGAPS RGALSPSGSAKEAANELQSIQRLVSGL

Product Application Details

Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry Reported in scientific literature (PMID: 23720046), Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

Immunocytochemistry/Immunofluorescence: TBX2 Antibody [NBP1-89459] - Staining of human cell line MCF7 shows localization to nucleoplasm. Antibody staining is shown in green.



Publications

Schmidt C, Deyett A, Ilmer T et al. Multi-chamber cardioids unravel human heart development and cardiac defects Cell 2023-11-16 [PMID: 38029745]

Saadi I, Das P, Zhao M et al. Msx1 and Tbx2 antagonistically regulate Bmp4 expression during the bud-to-cap stage transition in tooth development. Development 2013-07-01 [PMID: 23720046] (IF/IHC, Mouse)

Schneider MA, Scheffer KD, Bund T et al. The Transcription Factors TBX2 and TBX3 Interact with Human Papillomavirus 16 (HPV16) L2 and Repress the Long Control Region of HPVs. J Virol 2013-04-01 [PMID: 23388722]





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 NBP1-89459

NBP1-89459PEP	TBX2 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.

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

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