

Product Datasheet

SECISBP2 Antibody NB100-53795

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NB100-53795

Updated 9/9/2025 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/NB100-53795



NB100-53795**SECISBP2 Antibody**

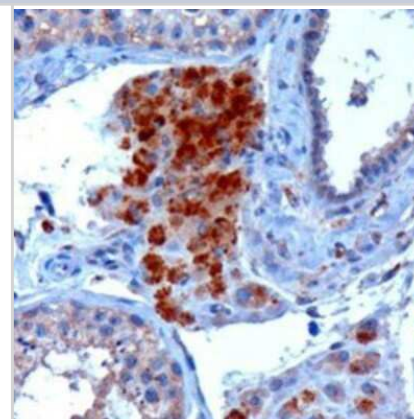
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat SECISBP2 Antibody (NB100-53795) is a polyclonal antibody validated for use in IHC, WB, ELISA and IP. Anti-SECISBP2 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	79048
Gene Symbol	SECISBP2
Species	Human, Mouse
Immunogen	Peptide with sequence C-KERQERKQRLQEN corresponding to internal region according to NP_076982.3.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation, Peptide ELISA, Knockdown Validated
Recommended Dilutions	Western Blot 0.1 - 0.3 ug/mL, Immunohistochemistry 3 ug/mL, Immunoprecipitation, Immunohistochemistry-Paraffin 3 ug/mL, Peptide ELISA Detection limit 1:64000, Knockdown Validated
Application Notes	ICC/IF successful usage for C33A cells is reported in scientific literature (PMID: 19004874).

Images

Immunohistochemistry-Paraffin: SECISBP2 Antibody [NB100-53795] - Staining of paraffin embedded Human Testis. Antibody at 3 ug/mL. Microwaved antigen retrieval with Tris/EDTA buffer pH 9, HRP-staining.



Publications

Papp LV, Lu J, Striebel F et al. The redox state of SECIS binding protein 2 controls its localization and selenocysteine incorporation function. *Mol Cell Biol* 2006-07-01 [PMID: 16782878]

Papp LV, Wang J, Kennedy D et al. Functional characterization of alternatively spliced human SECISBP2 transcript variants. *Nucleic Acids Res* 2008-12-01 [PMID: 19004874]





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 NB100-53795

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NBP1-92375PEP	SECISBP2 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/NB100-53795

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



