

Product Datasheet

COL4A3BP Antibody - BSA Free NB100-2114

Unit Size: 100 ul

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NB100-2114

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/NB100-2114



NB100-2114

COL4A3BP Antibody - BSA Free

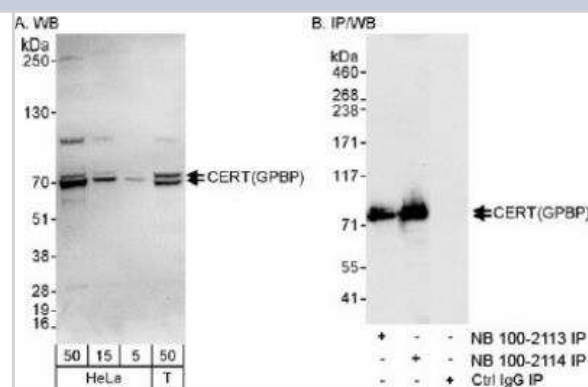
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Description	Novus Biologicals Rabbit COL4A3BP Antibody - BSA Free (NB100-2114) is a polyclonal antibody validated for use in WB and IP. Anti-COL4A3BP Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10087
Gene Symbol	CERT1
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 300 and 350 of human CERTL(GPBP) using the numbering given in entry NP_005704.1 (GeneID 10087).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2500-1:10000, Immunoprecipitation 1-4 ug/mg of lysate

Images

Western Blot: COL4A3BP Antibody [NB100-2114] - Detection of Human CERT(GPBP) on HeLa whole cell lysate using NB100-2114. CERT (GPBP) was also immunoprecipitated using rabbit anti-CERT(GPBP) antibody NB100-2113.

**Publications**

Anwar MU, Sergeeva OA, Abrami L, Mesquita FS et Al. ER-Golgi-localized proteins TMED2 and TMED10 control the formation of plasma membrane lipid nanodomains Dev Cell 2022-09-29 [PMID: 36174556]



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 NB100-2114

NBL1-09354	COL4A3BP Overexpression Lysate
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.

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/NB100-2114

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

