# **Product Datasheet**

# COL4A3BP Antibody - BSA Free NB100-2114

Unit Size: 100 ul

Store at 4C. Do not freeze.

www.novusbio.com



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**Publications: 1** 

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#### NB100-2114

COL4A3BP Antibody - BSA Free

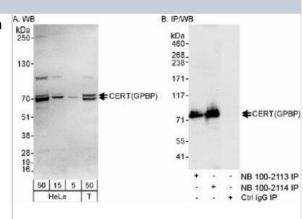
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

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]





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## **Products Related to NB100-2114**

NBL1-09354 COL4A3BP Overexpression Lysate

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.

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