

# Product Datasheet

## ZNF710 Antibody - BSA Free

### NBP1-84166

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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Updated 12/2/2025 v.20.1

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**NBP1-84166**

ZNF710 Antibody - BSA Free

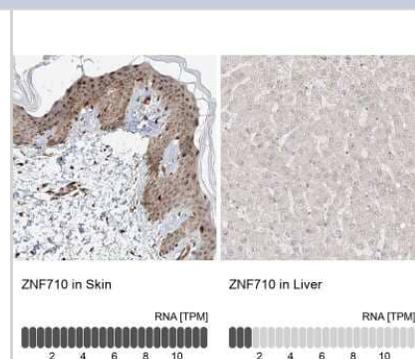
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit ZNF710 Antibody - BSA Free (NBP1-84166) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	374655
Gene Symbol	ZNF710
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TDAVVVLSLAQA AVLGLVSENELFGATISAEAFYPDLGPELSGAAMGEPEPPGP DVYQLACNGRALEEPAEEEEVLEVEAAACEKHTRRKTRPPVRL

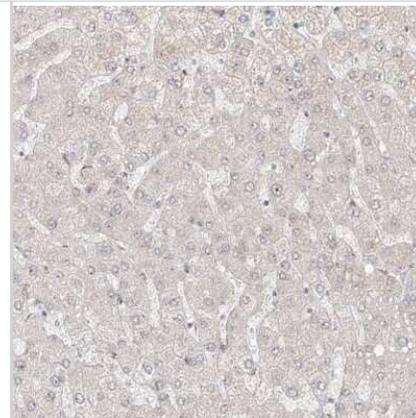
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

**Images**

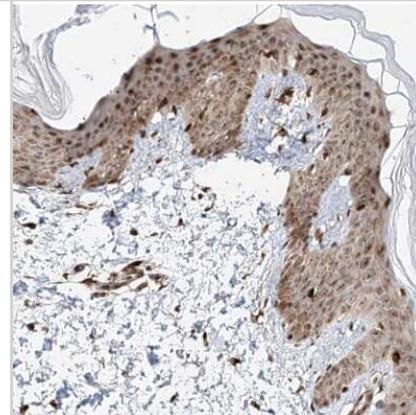
Immunohistochemistry-Paraffin: ZNF710 Antibody [NBP1-84166] - Staining in human skin and liver tissues using anti-ZNF710 antibody. Corresponding ZNF710 RNA-seq data are presented for the same tissues.



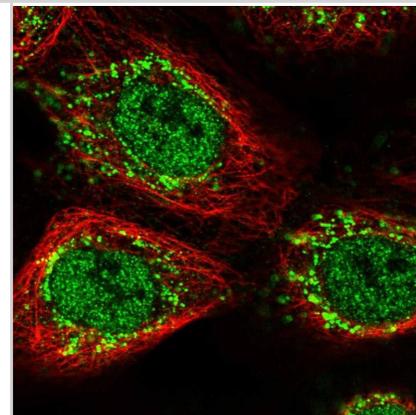
Immunohistochemistry-Paraffin: ZNF710 Antibody [NBP1-84166] - Staining of human liver shows low expression as expected.



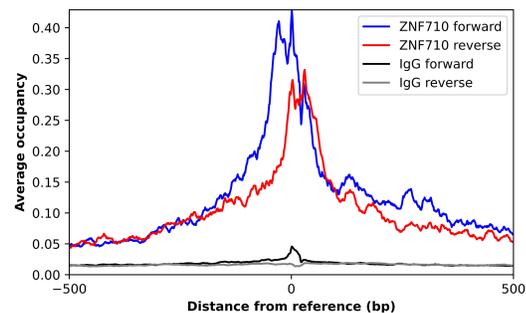
Immunohistochemistry-Paraffin: ZNF710 Antibody [NBP1-84166] - Staining of human skin shows high expression.



Staining of human cell line A-431 shows localization to nucleoplasm & mitochondria.



ChIP-Exo-Seq composite graph for Anti-ZNF710 (NBP1-84166) tested in K562 cells. Strand-specific reads (blue: forward, red: reverse) and IgG controls (black: forward, grey: reverse) are plotted against the distance from a composite set of reference binding sites. The antibody exhibits robust target enrichment compared to a non-specific IgG control and precisely reveals its structural organization around the binding site. Data generated by Prof. B. F. Pugh's Lab at Cornell University.





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### **Products Related to NBP1-84166**

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NBP1-84166PEP	ZNF710 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

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### **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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