

# Product Datasheet

## ERH Antibody - BSA Free NBP1-84976

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 2

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Updated 12/2/2025 v.20.1

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**NBP1-84976**

ERH Antibody - BSA Free

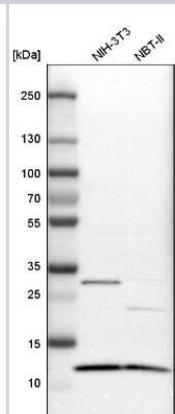
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit ERH Antibody - BSA Free (NBP1-84976) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-ERH Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2079
Gene Symbol	ERH
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LVQPTKRPEGRTYADYESVNECMEGVCKMYEEHLKRMNPNSPSITYDISQLFD FIDDLADLSCLVYRADTQTYQPYNKDWIKEKIYVLLRRQAQQAGK

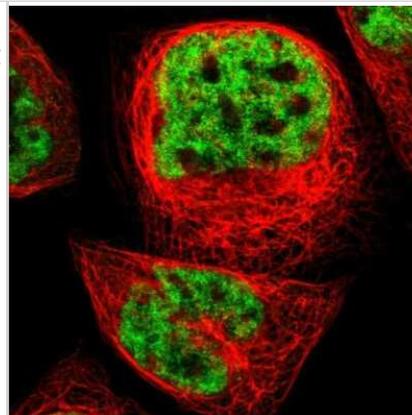
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 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**

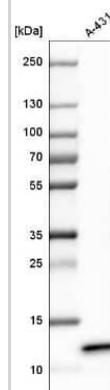
Western Blot: ERH Antibody [NBP1-84976] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



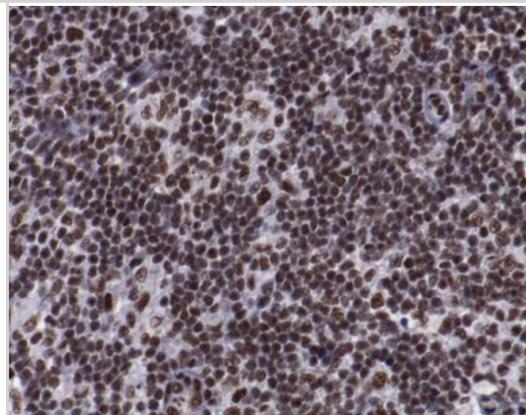
Immunocytochemistry/Immunofluorescence: ERH Antibody [NBP1-84976] - Staining of human cell line A-431 shows positivity in nucleus but excluded from the nucleoli.



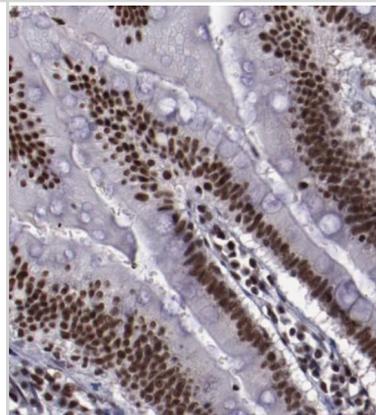
Western Blot: ERH Antibody [NBP1-84976] - Analysis in human cell line A-431.



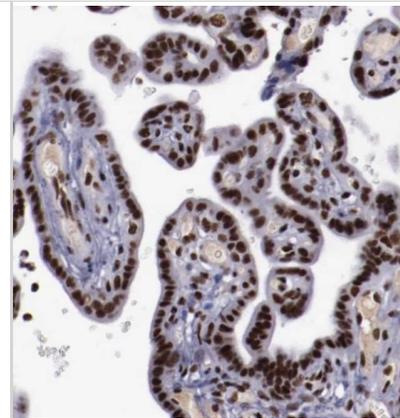
Staining of human lymph node shows strong nuclear positivity in non-germinal center cells.



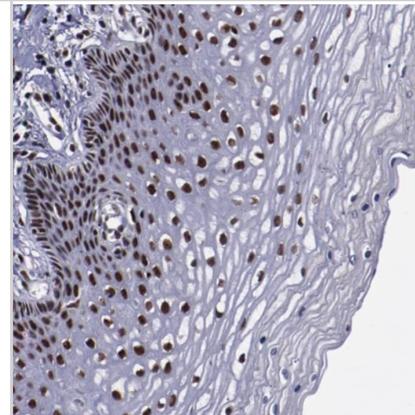
Staining of human small intestine shows strong nuclear positivity in glandular cells.



Staining of human placenta shows strong nuclear positivity in trophoblastic cells.



Staining of human cervix shows strong nuclear positivity in squamous epithelial cells.



## Publications

Tsai YM, Wu KL, Huang YC et al. Upregulated enhancer of rudimentary homolog promotes epithelial?mesenchymal transition and cancer cell migration in lung adenocarcinoma Molecular medicine reports 2024-01-01 [PMID: 37997813] (KD, IHC-P, WB, Human)

Stadler C, Rexhepaj E, Singan VR et al. Immunofluorescence and fluorescent-protein tagging show high correlation for protein localization in mammalian cells. Nat Methods 2013-04-01 [PMID: 23435261]



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### **Products Related to NBP1-84976**

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NBP1-84976PEP	ERH Recombinant Protein Antigen
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

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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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