

Product Datasheet

ZNF598 Antibody - BSA Free

NBP1-84658

Unit Size: 0.1 ml

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

www.novusbio.com



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Publications: 4

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Updated 12/2/2025 v.20.1

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NBP1-84658

ZNF598 Antibody - BSA Free

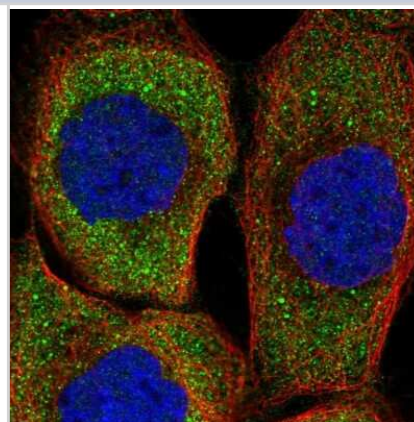
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit ZNF598 Antibody - BSA Free (NBP1-84658) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-ZNF598 Antibody: Cited in 4 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	90850
Gene Symbol	ZNF598
Species	Human
Reactivity Notes	Mouse, Rat (86%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TTTTTKAPRLLPAPRAYLVPENFRERNLQLIQSIRDFLQSDEARFSEFKSHSGEF RQGLISAAQYYKSCRDLLGENFQKVF

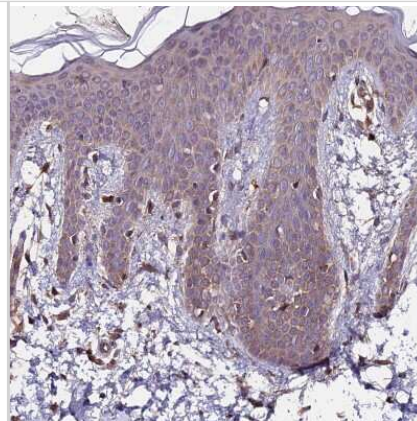
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

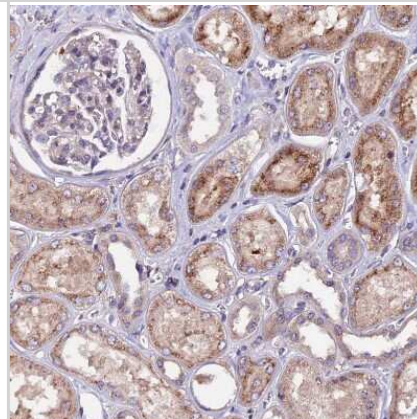
Immunocytochemistry/Immunofluorescence: ZNF598 Antibody [NBP1-84658] - Staining of human cell line A-431 shows localization to cytosol. Antibody staining is shown in green. Antibody staining is shown in green.



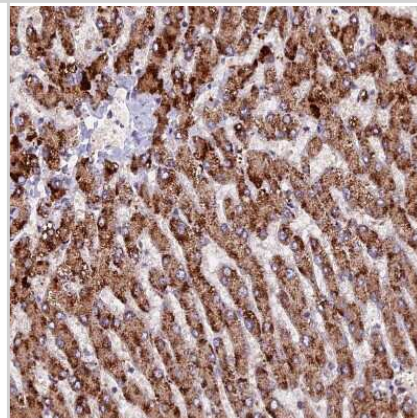
Immunohistochemistry-Paraffin: ZNF598 Antibody [NBP1-84658] - Staining of human skin shows moderate cytoplasmic positivity in squamous epithelial cells.



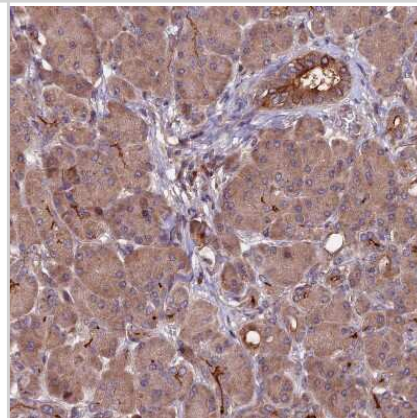
Immunohistochemistry-Paraffin: ZNF598 Antibody [NBP1-84658] - Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: ZNF598 Antibody [NBP1-84658] - Staining of human liver shows strong cytoplasmic positivity in hepatocytes.



Immunohistochemistry-Paraffin: ZNF598 Antibody [NBP1-84658] - Staining of human pancreas shows moderate cytoplasmic positivity in exocrine glandular cells.



Publications

Ishibashi K, Shichino Y, Han P et Al. Translation of zinc finger domains induces ribosome collision and Znf598-dependent mRNA decay in zebrafish PLoS Biol 2024-12-05 [PMID: 39636823]

Stoneley M, Harvey RF, Mulroney TE et al. Unresolved stalled ribosome complexes restrict cell-cycle progression after genotoxic stress Molecular cell 2022-02-14 [PMID: 35180429]

Han P, Shichino Y, Schneider-Poetsch T et al. Genome-wide Survey of Ribosome Collision Cell Rep 2020-05-05 [PMID: 32375038]

Hashimoto S, Sugiyama T, Yamazaki R et Al. Identification of a novel trigger complex that facilitates ribosome-associated quality control in mammalian cells Sci Rep 2020-02-25 [PMID: 32099016] (WB, Human)





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Products Related to NBP1-84658

NBP1-84658PEP	ZNF598 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

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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