

Product Datasheet

Cytokeratin 1 Antibody - BSA Free NBP1-87956

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 2/21/2025 v.20.1

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NBP1-87956

Cytokeratin 1 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

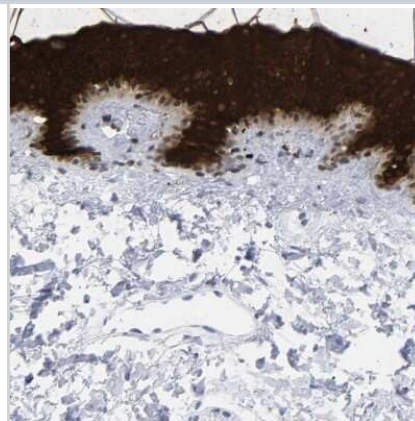
Product Description	
Host	Rabbit
Gene ID	3848
Gene Symbol	KRT1
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 23920108)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MSRQFSSRSGYRSGGGFSSGSAGIINYQRRTTSSSTRRSGGGGGRFSSCGG GGGSFGA

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

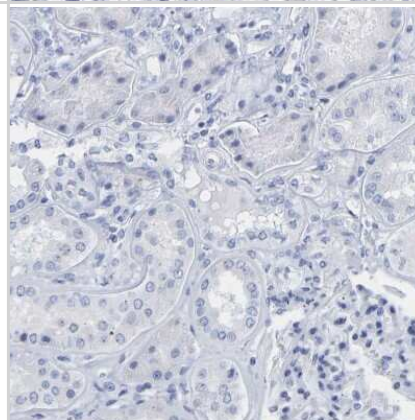


Images

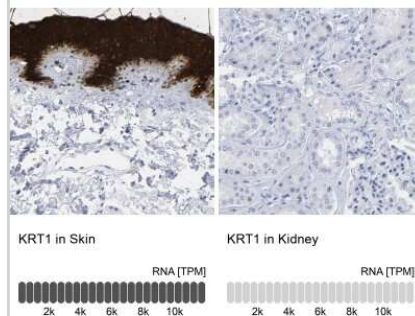
Immunohistochemistry-Paraffin: Cytokeratin 1 Antibody [NBP1-87956] - Staining of human skin shows high expression.



Immunohistochemistry-Paraffin: Cytokeratin 1 Antibody [NBP1-87956] - Staining of human kidney shows low expression as expected.



Immunohistochemistry-Paraffin: Cytokeratin 1 Antibody [NBP1-87956] - Staining in human skin and kidney tissues using anti-KRT1 antibody. Corresponding KRT1 RNA-seq data are presented for the same tissues.



Publications

Gallotta M, Gancitano G, Pietrocola G et al. SpyAD, a Moonlighting Protein of Group A Streptococcus Contributing to Bacterial Division and Host Cell Adhesion. *Infect Immun* 2014-07-01 [PMID: 24778116]

Andersson S, Konrad A, Ashok N et al. Antibodies Biotinylated Using a Synthetic Z-domain from Protein A Provide Stringent In Situ Protein Detection. *J Histochem Cytochem* 2013-11-01 [PMID: 23920108]



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Products Related to NBP1-87956

NBP1-87956PEP	Cytokeratin 1 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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