# **Product Datasheet**

# Cytokeratin 12 Antibody - BSA Free NBP2-58256

Unit Size: 100 ul

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

www.novusbio.com



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#### NBP2-58256

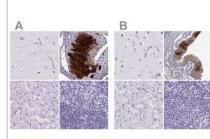
Cytokeratin 12 Antibody - BSA Free

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Product Information	
Unit Size	100 ul
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 Cytokeratin 12 Antibody - BSA Free (NBP2-58256) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3859
Gene Symbol	KRT12
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: QGDGLEESLFVTDSKSQAQSTDSSKDPTKTRK
<b>Product Application Details</b>	

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

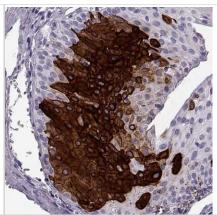
## **Images**

Immunohistochemistry-Paraffin: Cytokeratin 12 Antibody [NBP2-58256] - Staining of human cerebral cortex, eye, liver and lymph node using Anti-Cytokeratin 12 antibody NBP2-58256 (A) shows similar protein distribution across tissues to independent antibody NBP2-58100 (B).

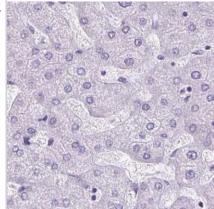




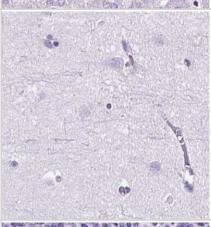
Immunohistochemistry-Paraffin: Cytokeratin 12 Antibody [NBP2-58256] - Staining of human eye shows strong cytoplasmic positivity in the corneal epithelial cells.



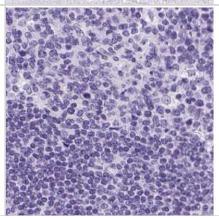
Immunohistochemistry-Paraffin: Cytokeratin 12 Antibody [NBP2-58256] - Staining of human liver.



Immunohistochemistry-Paraffin: Cytokeratin 12 Antibody [NBP2-58256] - Staining of human cerebral cortex.



Immunohistochemistry-Paraffin: Cytokeratin 12 Antibody [NBP2-58256] - Staining of human lymph node.





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## **Products Related to NBP2-58256**

NBP2-58256PEP Cytokeratin 12 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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