# **Product Datasheet**

# Cytokeratin, pan Antibody (PDH09-10) NBP3-32711

Unit Size: 100 ul

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

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#### NBP3-32711

Cytokeratin, pan Antibody (PDH09-10)

Sylonoralin, part fundous (1 21100 10)	
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PDH09-10
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.1% BSA and 40% Glycerol

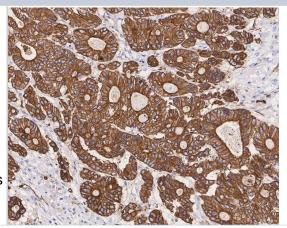
<b>Product Description</b>	
Host	Mouse
Gene ID	3848
Gene Symbol	KRT1
Species	Human
Immunogen	Full length native protein corresponding to Human Cytokeratin, pan. (Uniprot: Q01546)

<b>Product Application Details</b>	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 1:1000-1:2000
Application Notes	Recommended dilution for Multiplex IHC: 1:3000

## **Images**

Immunohistochemistry: Cytokeratin, pan Antibody (PDH09-10) [NBP3-32711] - Immunohistochemical analysis of paraffin-embedded human colon carcinoma tissue with Mouse anti-Cytokeratin, pan antibody (NBP3-32711) at 1/2,000 dilution.

The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0) for 20 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH2O and PBS, and then probed with the primary antibody (NBP3-32711) at 1/2,000 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.





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## **Products Related to NBP3-32711**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

DNST0 Endostatin [HRP]

#### 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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