

Product Datasheet

Cytokeratin 13 Antibody NBP2-16086

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 1

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Updated 9/25/2025 v.20.1

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NBP2-16086

Cytokeratin 13 Antibody

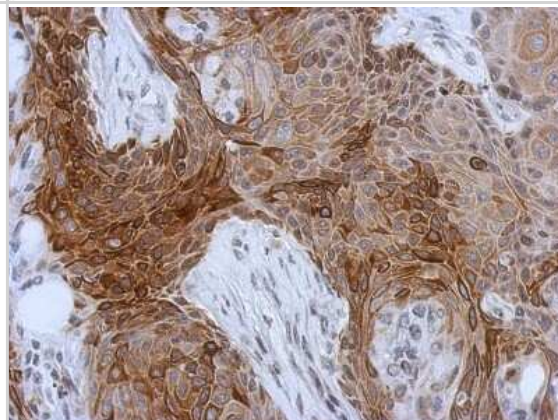
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1% BSA, 20% Glycerol
Target Molecular Weight	50 kDa
Product Description	
Description	Novus Biologicals Rabbit Cytokeratin 13 Antibody (NBP2-16086) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-Cytokeratin 13 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3860
Gene Symbol	KRT13
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human Cytokeratin 13. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000-1:10000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

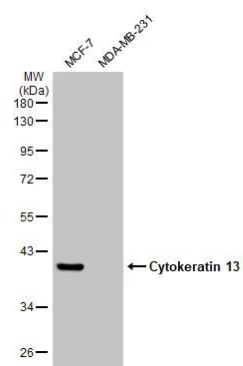
Immunocytochemistry/Immunofluorescence: Cytokeratin 13 Antibody [NBP2-16086] - Immunofluorescence analysis of methanol-fixed MCF-7, using antibody at 1:200 dilution.



Immunohistochemistry-Paraffin: Cytokeratin 13 Antibody [NBP2-16086] - Immunohistochemical analysis of paraffin-embedded CAL27 xenograft, using antibody at 1:500 dilution.



Western Blot: Cytokeratin 13 Antibody [NBP2-16086] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Cytokeratin 13 antibody (NBP2-16086) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Publications

Xiao-Yan Ming, Li Fu, Li-Yi Zhang, Yan-Ru Qin, Ting-Ting Cao, Kwok Wah Chan, Stephanie Ma, Dan Xie, Xin-Yuan Guan Integrin $\alpha 7$ is a functional cancer stem cell surface marker in oesophageal squamous cell carcinoma Nature Communications 2016-12-07 [PMID: 27924820]



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Products Related to NBP2-16086

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

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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