

Product Datasheet

Cytokeratin 5/6 Antibody (RM341) NBP2-77439

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 2

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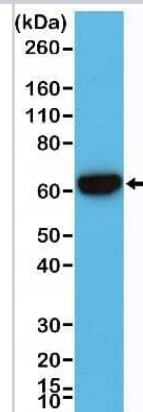
NBP2-77439**Cytokeratin 5/6 Antibody (RM341)**

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM341
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	50% Glycerol/PBS, 1% BSA
Product Description	
Description	Novus Biologicals Rabbit Cytokeratin 5/6 Antibody (RM341) (NBP2-77439) is a recombinant monoclonal antibody validated for use in IHC and WB. Anti-Cytokeratin 5/6 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3852
Gene Symbol	KRT5
Species	Human
Specificity/Sensitivity	This antibody reacts to both human Cytokeratin 5 and Cytokeratin 6.
Immunogen	A peptide corresponding to the C-terminus of Human Cytokeratin 5
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000 - 1:4000, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000

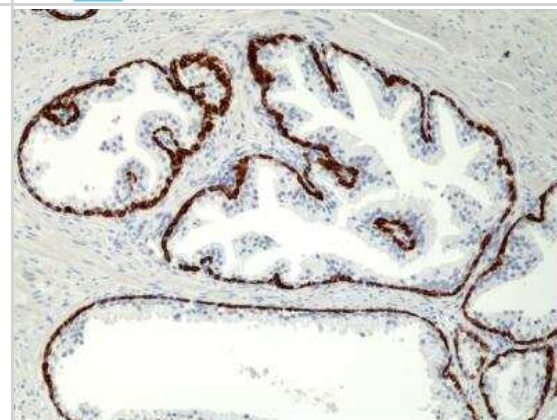


Images

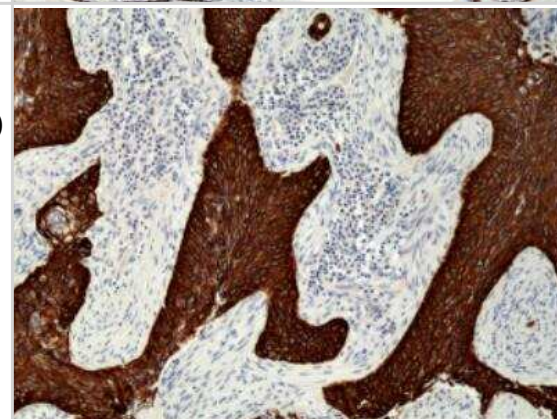
Western Blot: Cytokeratin 5/6 Antibody (RM341) [NBP2-77439] -
Western Blot of A431 cell lysates using NBP2-77439.



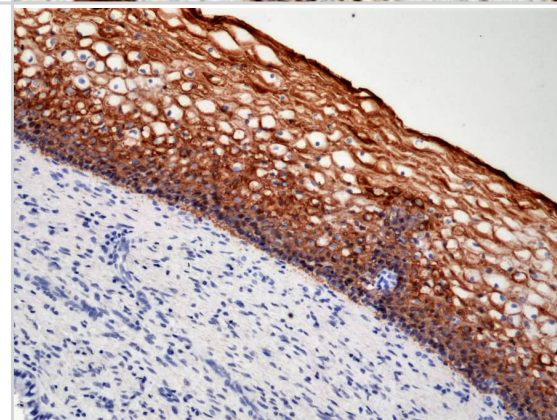
Immunohistochemistry-Paraffin: Cytokeratin 5/6 Antibody (RM341) [NBP2-77439] - Immunohistochemical staining of formalin fixed and paraffin embedded human Prostate tissue section using anti-CK-5/CK-6 rabbit monoclonal antibody (Clone RM341) at a 1:1000 dilution.



Immunohistochemistry-Paraffin: Cytokeratin 5/6 Antibody (RM341) [NBP2-77439] - Immunohistochemical staining of formalin fixed and paraffin embedded human Lung Squamous Cell Carcinoma tissue section using anti-CK-5/CK-6 rabbit monoclonal antibody (Clone RM341) at a 1:1000 dilution.



Immunohistochemistry-Paraffin: Cytokeratin 5/6 Antibody (RM341) [NBP2-77439] - Immunohistochemical staining of formalin fixed and paraffin embedded human cervix tissue section using anti-CK-5/CK-6 rabbit monoclonal antibody (Clone RM341) at a 1:1000 dilution.



Publications

Van Slambrouck, J;Khan, M;Verbeken, E;Choi, S;Geudens, V;Vanluyten, C;Feys, S;Vanhulle, E;Wollants, E;Vermeire, K;De Fays, C;Aversa, L;Kaes, J;Van Raemdonck, D;Vos, R;Vanaudenaerde, B;De Hertogh, G;Wauters, E;Wauters, J;Ceulemans, LJ;Mombaerts, P; Visualising SARS-CoV-2 infection of the lung in deceased COVID-19 patients EBioMedicine 2023-05-22 [PMID: 37224768] (IHC, Human)

Khan M, Yoo SJ, Clijsters M et al. Visualizing in deceased COVID-19 patients how SARS-CoV-2 attacks the respiratory and olfactory mucosae but spares the olfactory bulb Cell 2021-11-01 [PMID: 34798069] (IF/IHC)

Details:

Citation using the Alexa Fluor 488 format of this antibody.





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Products Related to NBP2-77439

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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