

Product Datasheet

Cytokeratin 17 Antibody - BSA Free NBP1-32824

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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NBP1-32824**Cytokeratin 17 Antibody - BSA Free**

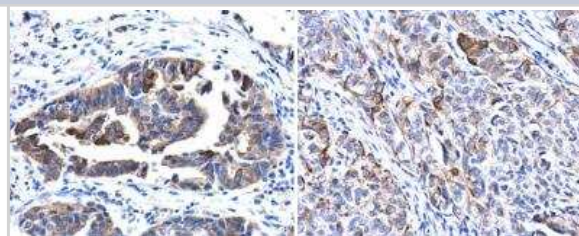
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol

Product Description	
Description	Novus Biologicals Rabbit Cytokeratin 17 Antibody - BSA Free (NBP1-32824) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-Cytokeratin 17 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3872
Gene Symbol	KRT17
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human Cytokeratin 17. The exact sequence is proprietary.

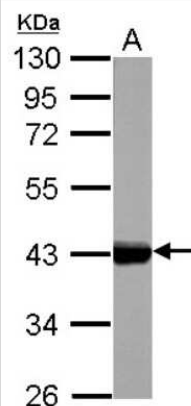
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:5000-1:20000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

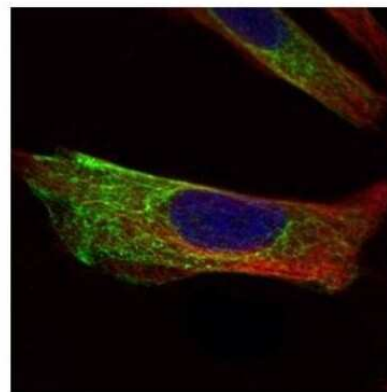
Immunohistochemistry-Paraffin: Cytokeratin 17 Antibody [NBP1-32824] - Cytokeratin 17 antibody detects Cytokeratin 17 protein at cytoplasm in human cervical metaplasia (left) and carcinoma (right) by immunohistochemical analysis. Sample: Paraffin-embedded human cervix. Antibody diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



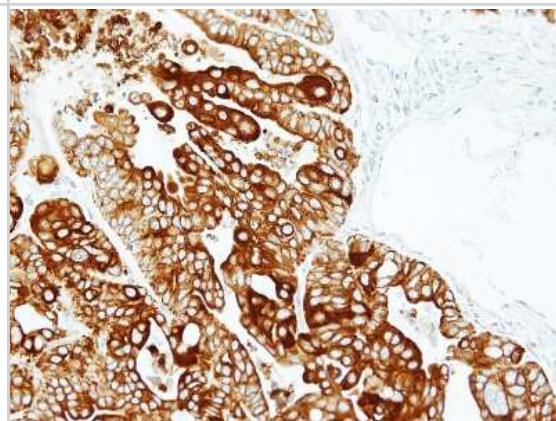
Western Blot: Cytokeratin 17 Antibody [NBP1-32824] - Sample (50 ug of whole cell lysate) A: Rat bladder 10% SDS PAGE; antibody diluted at 1:10000.



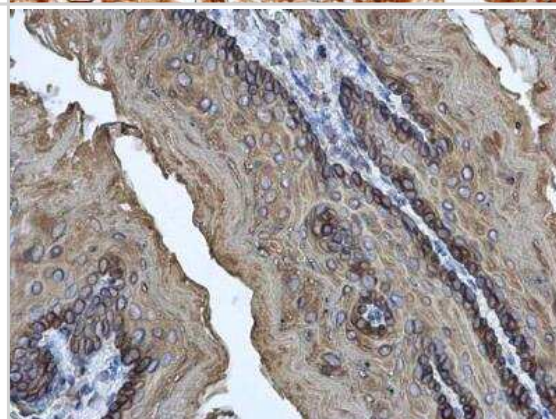
Immunocytochemistry/Immunofluorescence: Cytokeratin 17 Antibody [NBP1-32824] - Paraformaldehyde-fixed HeLa, using Cytokeratin 17 antibody (Green) at 1:500 dilution. Alpha-tubulin filaments were labeled with an alpha Tubulin antibody (Red) at 1:2500.



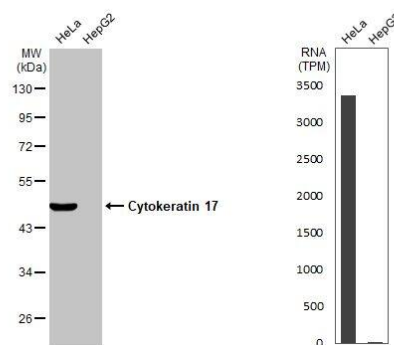
Immunohistochemistry-Paraffin: Cytokeratin 17 Antibody [NBP1-32824] - Paraffin-embedded N87 xenograft, using antibody at 1:100 dilution.



Immunohistochemistry-Paraffin: Cytokeratin 17 Antibody [NBP1-32824] - Cytokeratin 17 antibody detects Cytokeratin 17 protein at cytoplasm on mouse esophagus by immunohistochemical analysis. Sample: Paraffin-embedded mouse esophagus. Cytokeratin 17 antibody diluted at 1:500. Antigen Retrieval: Trilogy (TM) (EDTA based, pH 8.0) buffer, 15min



Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Cytokeratin 17 (NBP1-32824) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



Publications

Kameyama H, Dondapati P, Simmons R, Leslie M et Al. Needle biopsy accelerates pro-metastatic changes and systemic dissemination in breast cancer: Implications for mortality by surgery delay Cell Rep Med 2023-12-20 [PMID: 38118415]



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Products Related to NBP1-32824

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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