

Product Datasheet

Cytokeratin 16 Antibody (OTI2H8) - Azide and BSA Free NBP2-71085

Unit Size: 100 ug

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

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NBP2-71085

Cytokeratin 16 Antibody (OTI2H8) - Azide and BSA Free

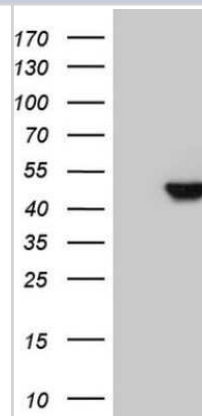
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2H8
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	51.1 kDa

Product Description	
Host	Mouse
Gene ID	3868
Gene Symbol	KRT16
Species	Human, Rat
Immunogen	Full length human recombinant protein of human KRT16(NP_005548) produced in E.coli.

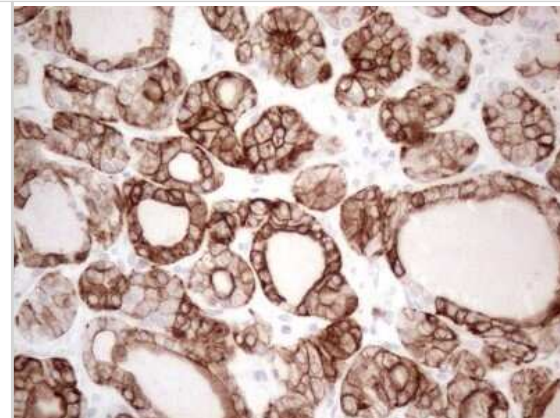
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry 1:150

Images

Western Blot: Cytokeratin 16 Antibody (OTI2H8) - Azide and BSA Free [NBP2-71085] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Cytokeratin 16 .



Immunohistochemistry: Cytokeratin 16 Antibody (OTI2H8) - Azide and BSA Free [NBP2-71085] - Analysis of Human thyroid tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



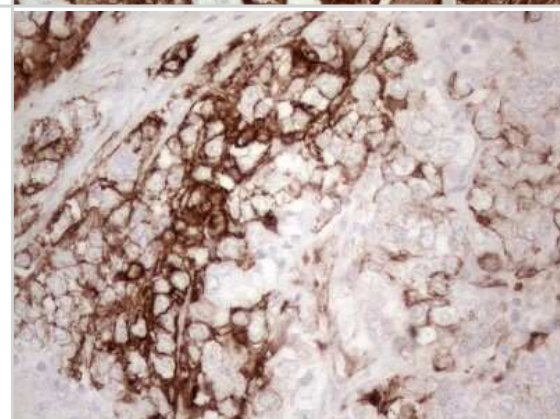
Immunohistochemistry: Cytokeratin 16 Antibody (OTI2H8) - Azide and BSA Free [NBP2-71085] - Analysis of Adenocarcinoma of Human breast tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



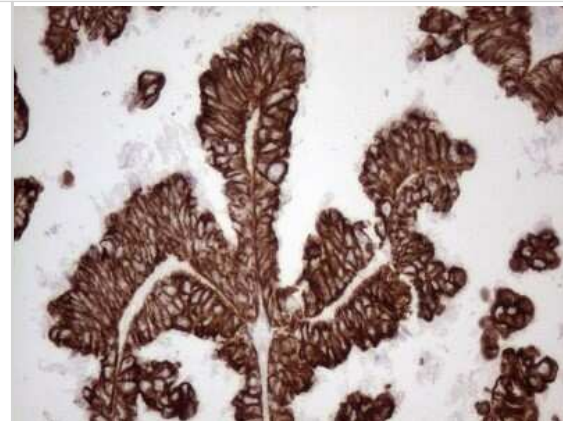
Immunohistochemistry: Cytokeratin 16 Antibody (OTI2H8) - Azide and BSA Free [NBP2-71085] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



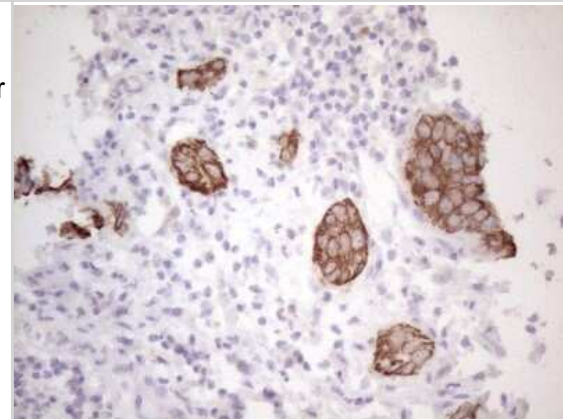
Immunohistochemistry: Cytokeratin 16 Antibody (OTI2H8) - Azide and BSA Free [NBP2-71085] - Analysis of Adenocarcinoma of Human endometrium tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



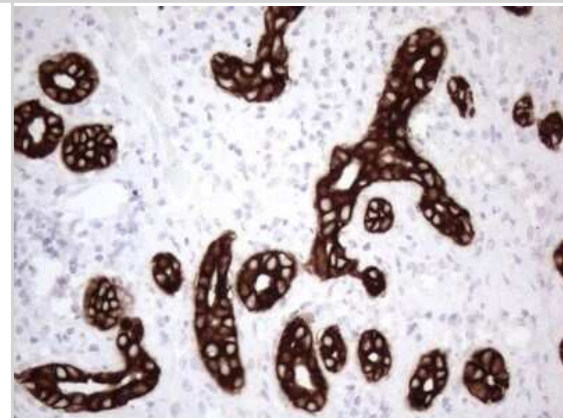
Immunohistochemistry: Cytokeratin 16 Antibody (OTI2H8) - Azide and BSA Free [NBP2-71085] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



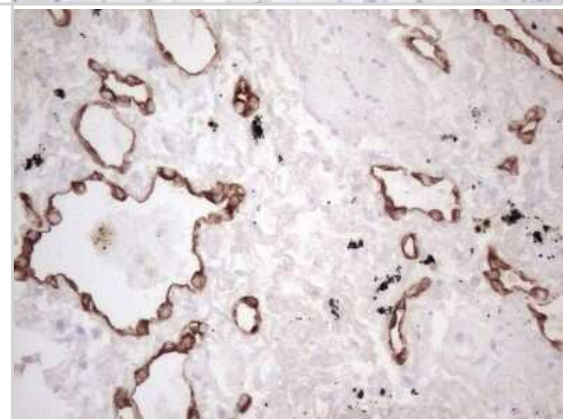
Immunohistochemistry: Cytokeratin 16 Antibody (OTI2H8) - Azide and BSA Free [NBP2-71085] - Analysis of Carcinoma of Human bladder tissue (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



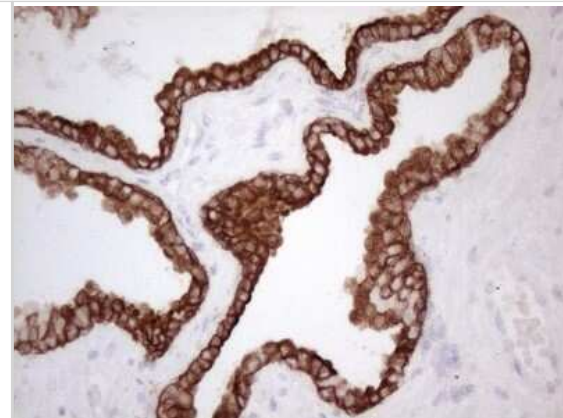
Immunohistochemistry: Cytokeratin 16 Antibody (OTI2H8) - Azide and BSA Free [NBP2-71085] - Analysis of Carcinoma of Human liver tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



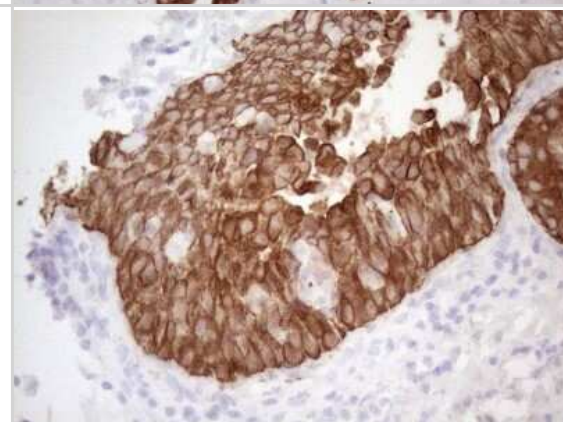
Immunohistochemistry: Cytokeratin 16 Antibody (OTI2H8) - Azide and BSA Free [NBP2-71085] - Analysis of Carcinoma of Human lung tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



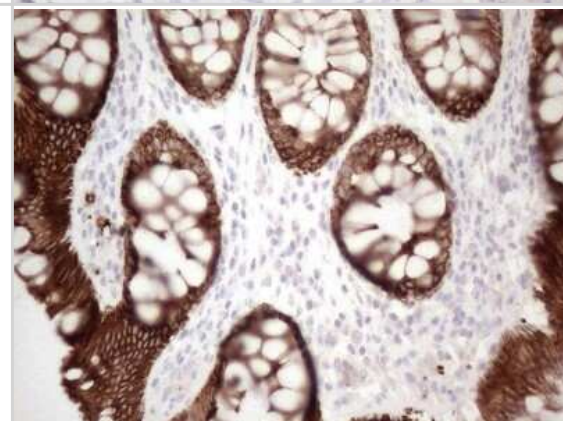
Immunohistochemistry: Cytokeratin 16 Antibody (OTI2H8) - Azide and BSA Free [NBP2-71085] - Analysis of Carcinoma of Human prostate tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: Cytokeratin 16 Antibody (OTI2H8) - Azide and BSA Free [NBP2-71085] - Analysis of Human bladder tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



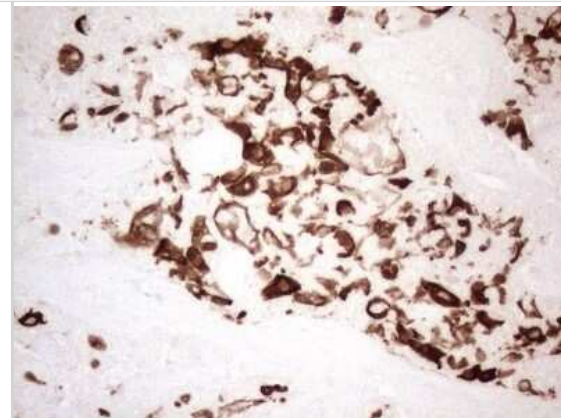
Immunohistochemistry: Cytokeratin 16 Antibody (OTI2H8) - Azide and BSA Free [NBP2-71085] - Analysis of Human colon tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



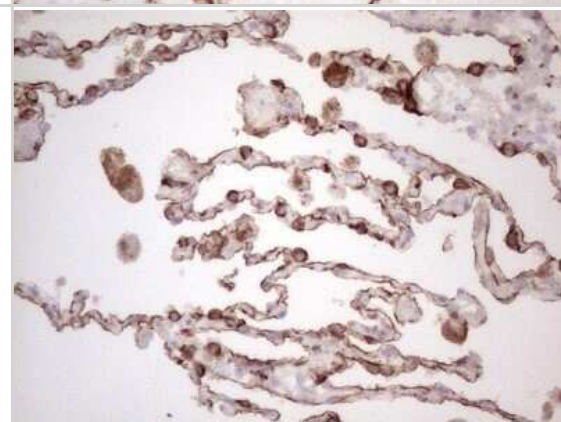
Immunohistochemistry: Cytokeratin 16 Antibody (OTI2H8) - Azide and BSA Free [NBP2-71085] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: Cytokeratin 16 Antibody (OTI2H8) - Azide and BSA Free [NBP2-71085] - Analysis of Human liver tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



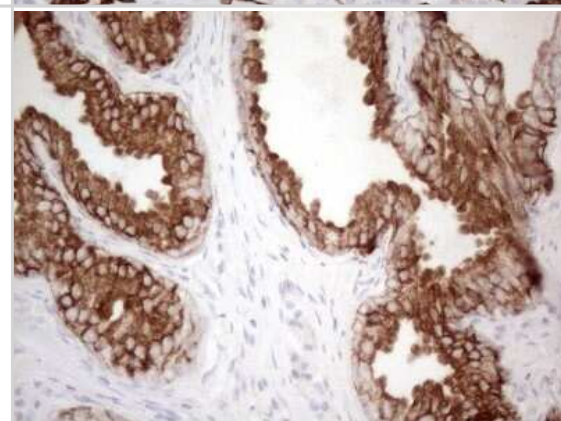
Immunohistochemistry: Cytokeratin 16 Antibody (OTI2H8) - Azide and BSA Free [NBP2-71085] - Analysis of Human lung tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



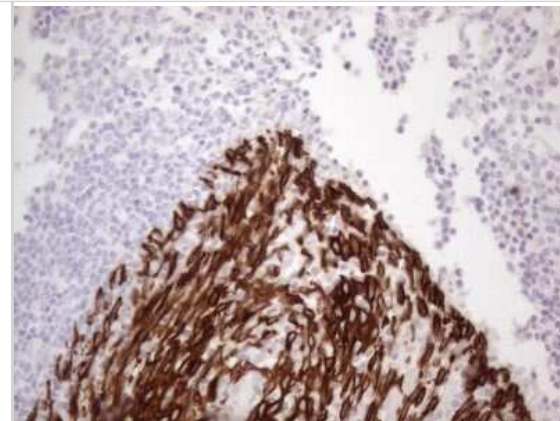
Immunohistochemistry: Cytokeratin 16 Antibody (OTI2H8) - Azide and BSA Free [NBP2-71085] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: Cytokeratin 16 Antibody (OTI2H8) - Azide and BSA Free [NBP2-71085] - Analysis of Human prostate tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: Cytokeratin 16 Antibody (OTI2H8) - Azide and BSA Free [NBP2-71085] - Analysis of Human tonsil tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)





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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP2-51613-0.1mg	Recombinant Human Cytokeratin 16 His Protein

Limitations

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