

Product Datasheet

Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free NBP2-71895

Unit Size: 100 ug

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

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NBP2-71895

Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free

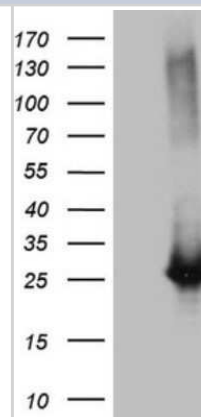
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1H9
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	21.3 kDa

Product Description	
Host	Mouse
Gene ID	51013
Gene Symbol	EXOSC1
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human EXOSC1(NP_057130) produced in E.coli.

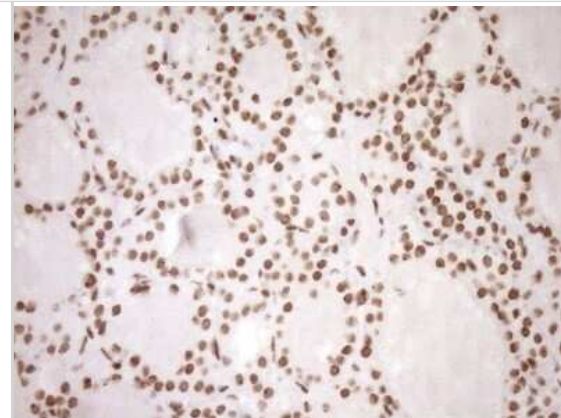
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150

Images

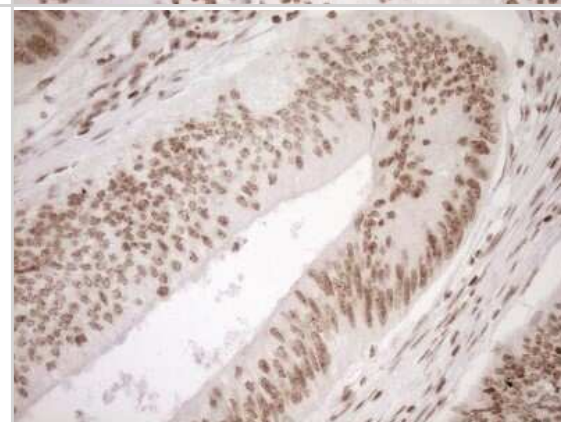
Western Blot: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Exosome component 1.



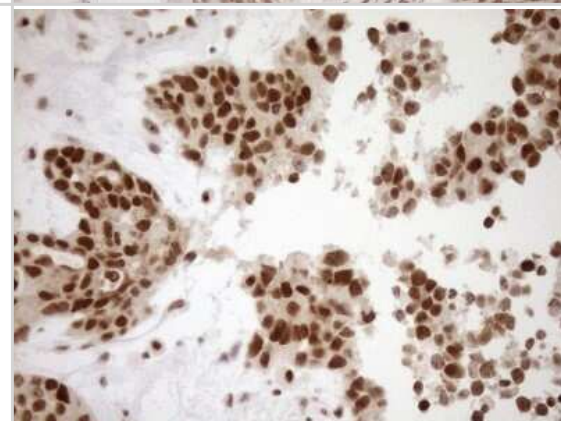
Immunohistochemistry: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - Analysis of Human thyroid tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



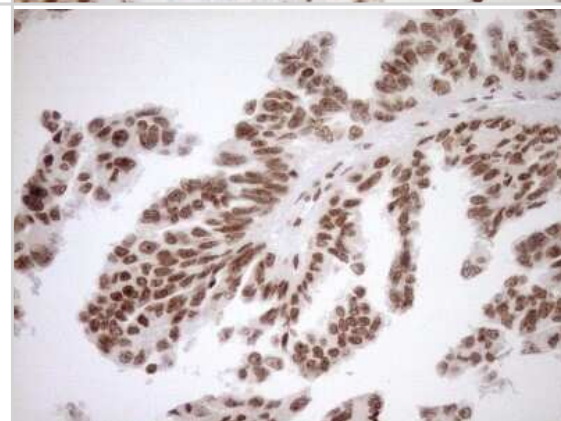
Immunohistochemistry: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



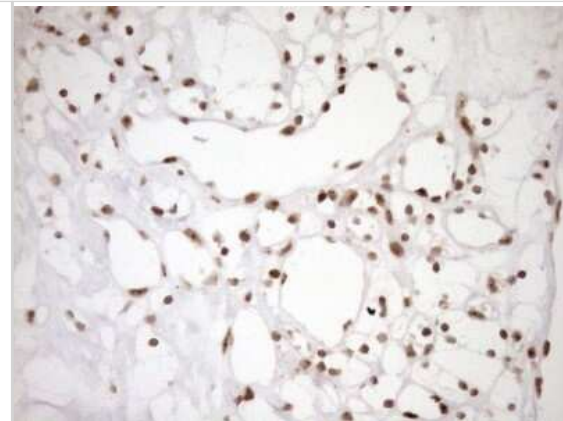
Immunohistochemistry: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - Analysis of Adenocarcinoma of Human endometrium tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)(1:150)



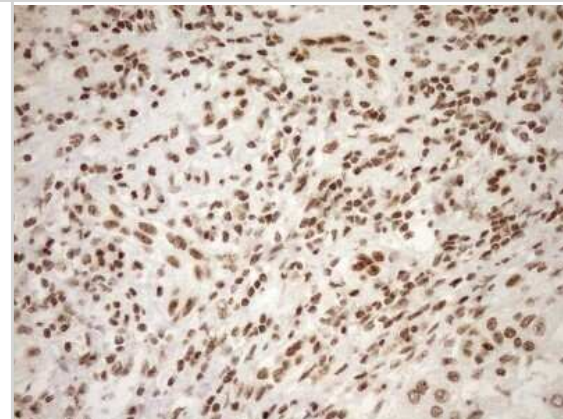
Immunohistochemistry: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



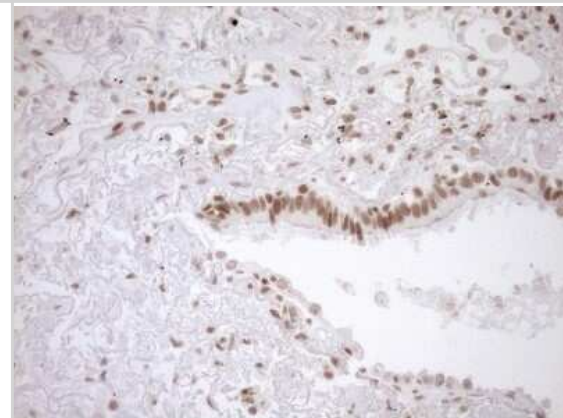
Immunohistochemistry: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - Analysis of Carcinoma of Human kidney tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



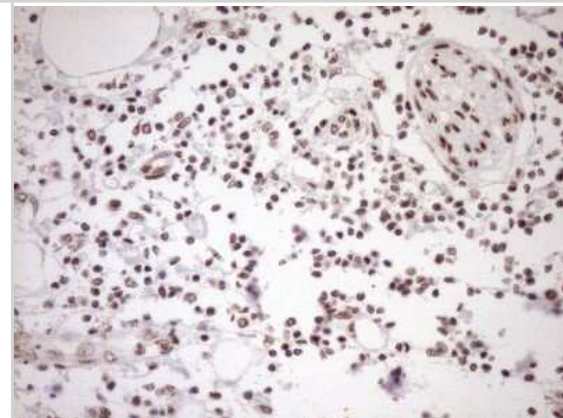
Immunohistochemistry: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - Analysis of Carcinoma of Human liver tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



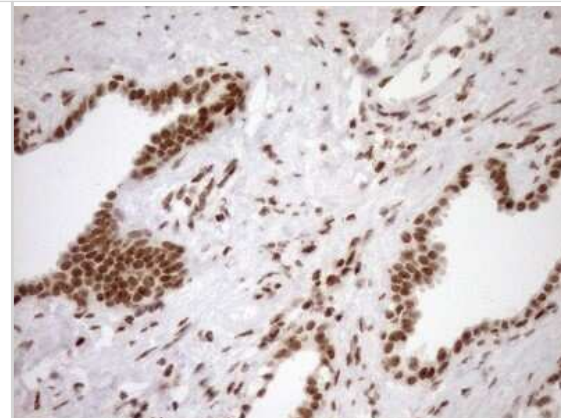
Immunohistochemistry: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - Analysis of Carcinoma of Human lung tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



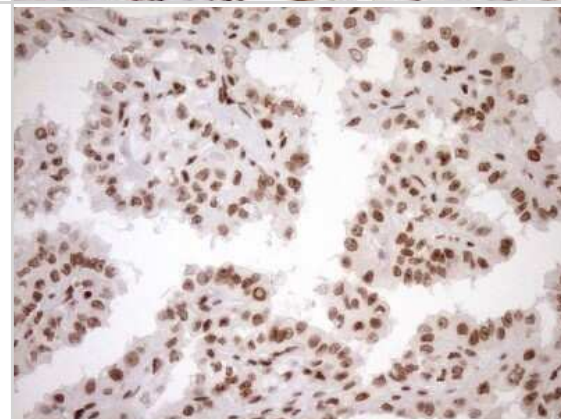
Immunohistochemistry: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - Analysis of Carcinoma of Human pancreas tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - 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)



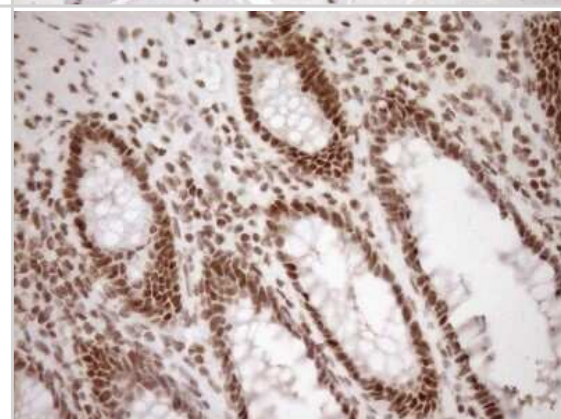
Immunohistochemistry: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - Analysis of Carcinoma of Human thyroid tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



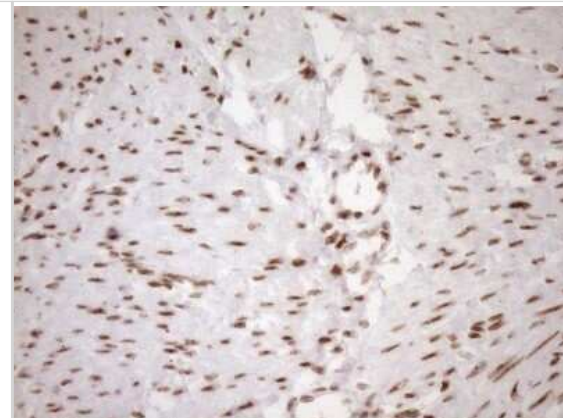
Immunohistochemistry: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - Analysis of Human bladder tissue (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



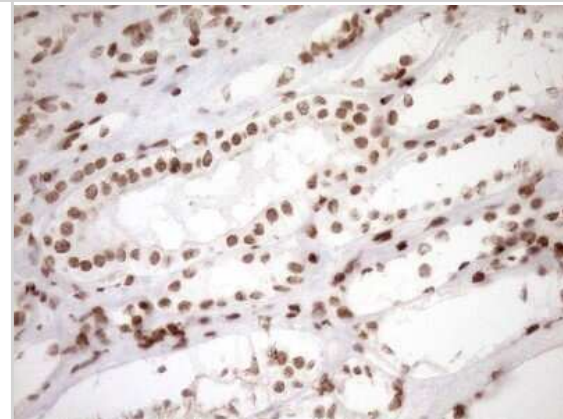
Immunohistochemistry: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - Analysis of Human colon tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



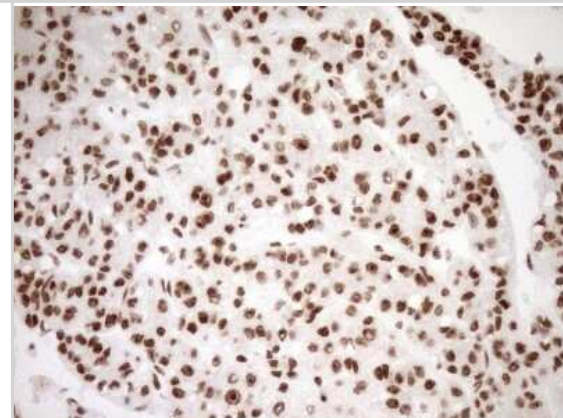
Immunohistochemistry: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - Analysis of Human endometrium tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



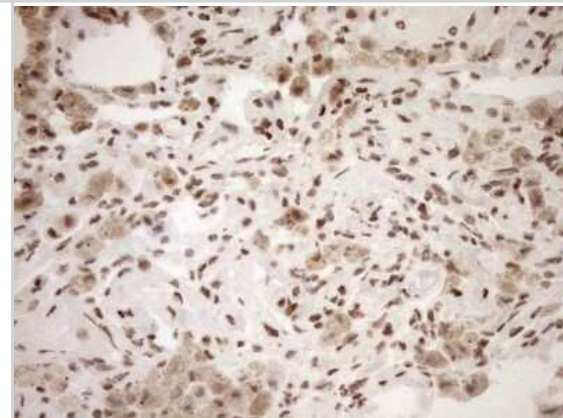
Immunohistochemistry: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



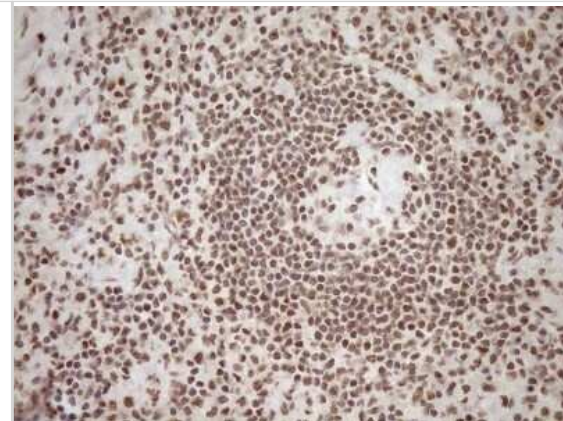
Immunohistochemistry: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - Analysis of Human liver tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



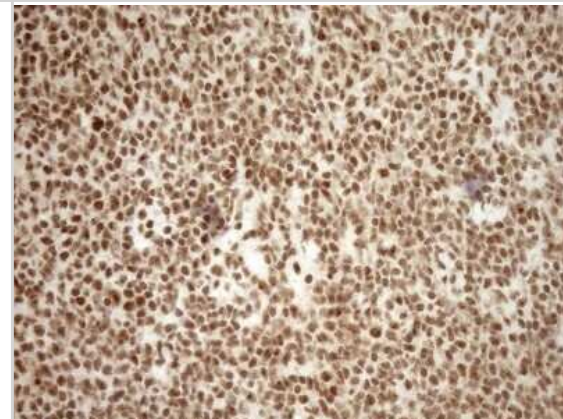
Immunohistochemistry: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - Analysis of Human lung tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - Analysis of Human lymph node tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



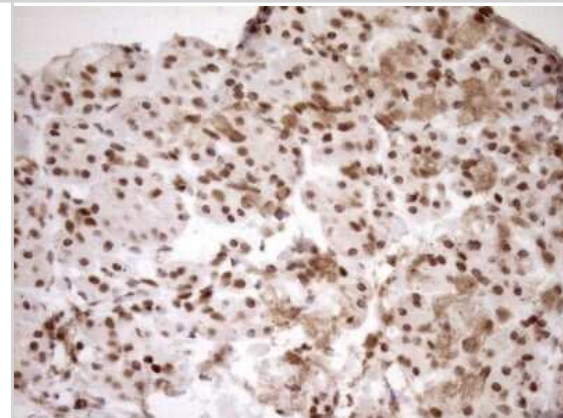
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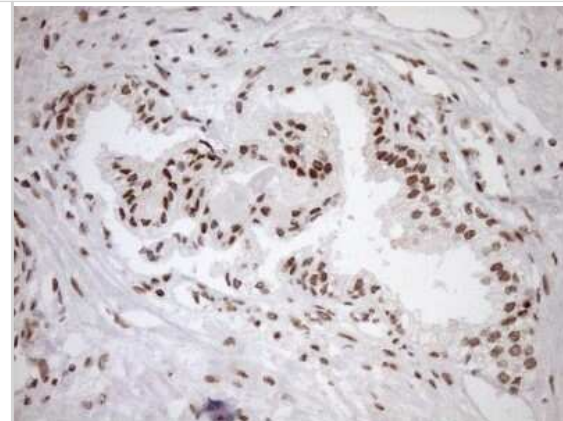
Immunohistochemistry: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - Analysis of Human Ovary tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



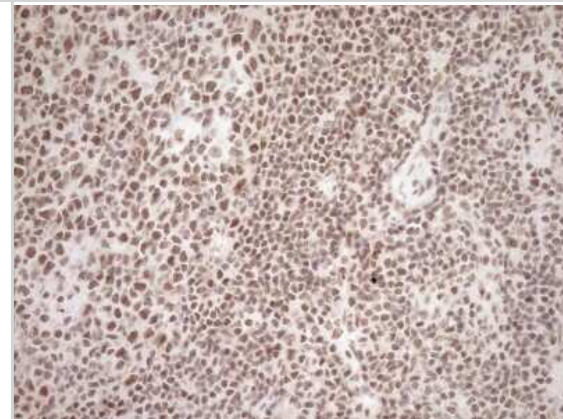
Immunohistochemistry: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - Analysis of Human prostate tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: Exosome component 1 Antibody (OTI1H9) - Azide and BSA Free [NBP2-71895] - 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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NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-51735-0.02mg	Recombinant Human Exosome component 1 His Protein

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