# **Product Datasheet**

# CHMP5 Antibody (OTI5C7) - Azide and BSA Free NBP2-71937

Unit Size: 100 ug

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

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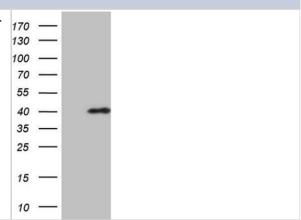
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### NBP2-71937

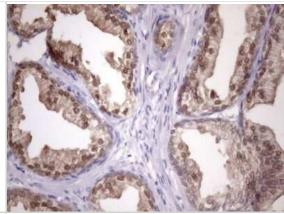
CHMP5 Antibody (OTI5C7) - A	zide and BSA Free
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5C7
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	24.4 kDa
<b>Product Description</b>	
Host	Mouse
Gene ID	51510
Gene Symbol	CHMP5
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 CHMP5 (NP_057494) produced in E.coli.
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150
Images	
	y (OTI5C7) - Azide and BSA Free [NBP2-

71937] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CHMP5.

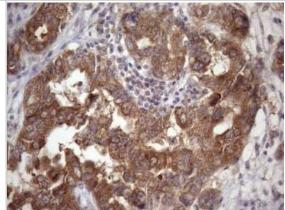




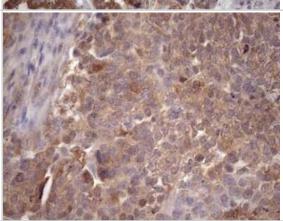
Immunohistochemistry: CHMP5 Antibody (OTI5C7) - Azide and BSA Free [NBP2-71937] - Analysis of Human prostate tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



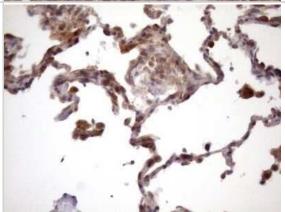
Immunohistochemistry: CHMP5 Antibody (OTI5C7) - Azide and BSA Free [NBP2-71937] - Analysis of Adenocarcinoma of Human endometrium tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



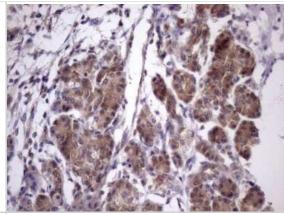
Immunohistochemistry: CHMP5 Antibody (OTI5C7) - Azide and BSA Free [NBP2-71937] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



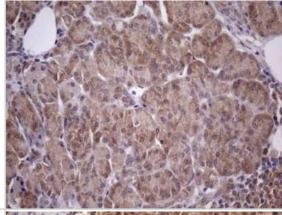
Immunohistochemistry: CHMP5 Antibody (OTI5C7) - Azide and BSA Free [NBP2-71937] - Analysis of Carcinoma of Human lung tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



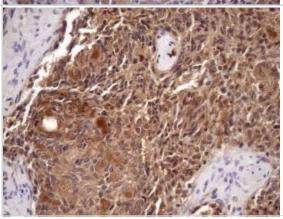
Immunohistochemistry: CHMP5 Antibody (OTI5C7) - Azide and BSA Free [NBP2-71937] - Analysis of Carcinoma of Human pancreas tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



Immunohistochemistry: CHMP5 Antibody (OTI5C7) - Azide and BSA Free [NBP2-71937] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



Immunohistochemistry: CHMP5 Antibody (OTI5C7) - Azide and BSA Free [NBP2-71937] - Analysis of Human thyroid tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)





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## **Products Related to NBP2-71937**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

NBP2-22771 Recombinant Human CHMP5 His Protein

#### 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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