# **Product Datasheet**

# KLF9 Antibody (OTI8A11) - Azide and BSA Free NBP2-70285

Unit Size: 100 ug

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

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#### NBP2-70285

KLF9 Antibody (OTI8A11) - Azide and BSA Free	
100 ug	
LYOPH mg/ml	
Store at -20C. Avoid freeze-thaw cycles.	
Monoclonal	
OTI8A11	
No Preservative	
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.	
lgG1	
Immunogen affinity purified	
Lyophilized from PBS (pH 7.3) with 8% Trehalose	
27.1 kDa	
Product Description	
Novus Biologicals Mouse KLF9 Antibody (OTI8A11) - Azide and BSA Free (NBP2-45511) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Mouse	
687	
KLF9	
Human, Mouse, Rat	
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.	
Full length human recombinant protein of human KLF9(NP_001197) produced in E.coli.	
Product Application Details	
Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry	
Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150	

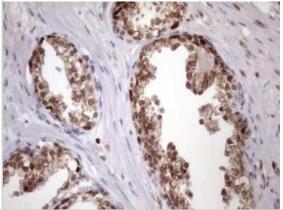


### **Images**

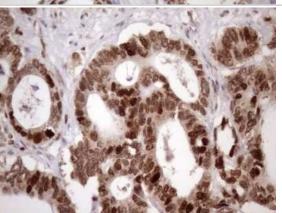
Western Blot: KLF9 Antibody (OTI8A11) - Azide and BSA Free [NBP2-70285] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY KLF9.

170 — 130 — 100 — 70 — 55 — 40 — 35 — 25 —

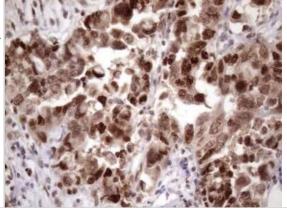
Immunohistochemistry: KLF9 Antibody (OTI8A11) - Azide and BSA Free [NBP2-70285] - Analysis of Human prostate tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



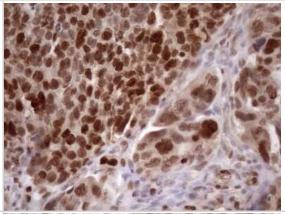
Immunohistochemistry: KLF9 Antibody (OTI8A11) - Azide and BSA Free [NBP2-70285] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



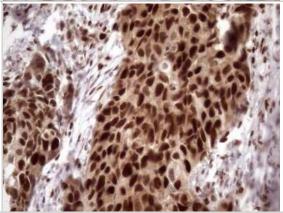
Immunohistochemistry: KLF9 Antibody (OTI8A11) - Azide and BSA Free [NBP2-70285] - Analysis of Adenocarcinoma of Human endometrium tissue.(Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



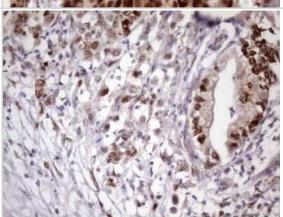
Immunohistochemistry: KLF9 Antibody (OTI8A11) - Azide and BSA Free [NBP2-70285] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



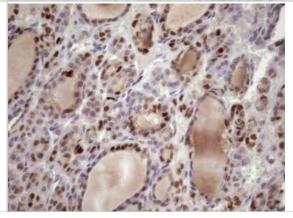
Immunohistochemistry: KLF9 Antibody (OTI8A11) - Azide and BSA Free [NBP2-70285] - Analysis of Carcinoma of Human kidney tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



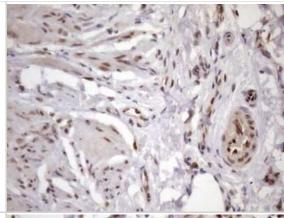
Immunohistochemistry: KLF9 Antibody (OTI8A11) - Azide and BSA Free [NBP2-70285] - Analysis of Carcinoma of Human pancreas tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: KLF9 Antibody (OTI8A11) - Azide and BSA Free [NBP2-70285] - 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)



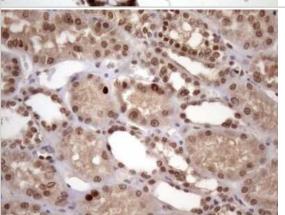
Immunohistochemistry: KLF9 Antibody (OTI8A11) - Azide and BSA Free [NBP2-70285] - Analysis of Human bladder tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



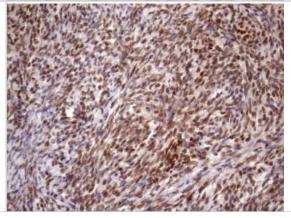
Immunohistochemistry: KLF9 Antibody (OTI8A11) - Azide and BSA Free [NBP2-70285] - Analysis of Human colon tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



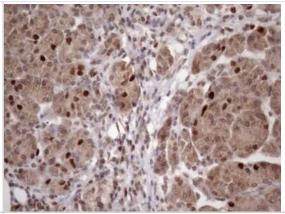
Immunohistochemistry: KLF9 Antibody (OTI8A11) - Azide and BSA Free [NBP2-70285] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



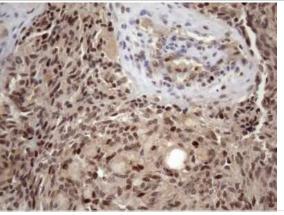
Immunohistochemistry: KLF9 Antibody (OTI8A11) - Azide and BSA Free [NBP2-70285] - Analysis of Human Ovary tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: KLF9 Antibody (OTI8A11) - Azide and BSA Free [NBP2-70285] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: KLF9 Antibody (OTI8A11) - Azide and BSA Free [NBP2-70285] - Analysis of Human thyroid tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)





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# **Products Related to NBP2-70285**

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)

DPSG10 PSG1 [HRP]

#### 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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