## **Product Datasheet**

### HOXD10 Antibody (OTI1D11) NBP2-45744

Unit Size: 0.1 ml

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

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#### NBP2-45744

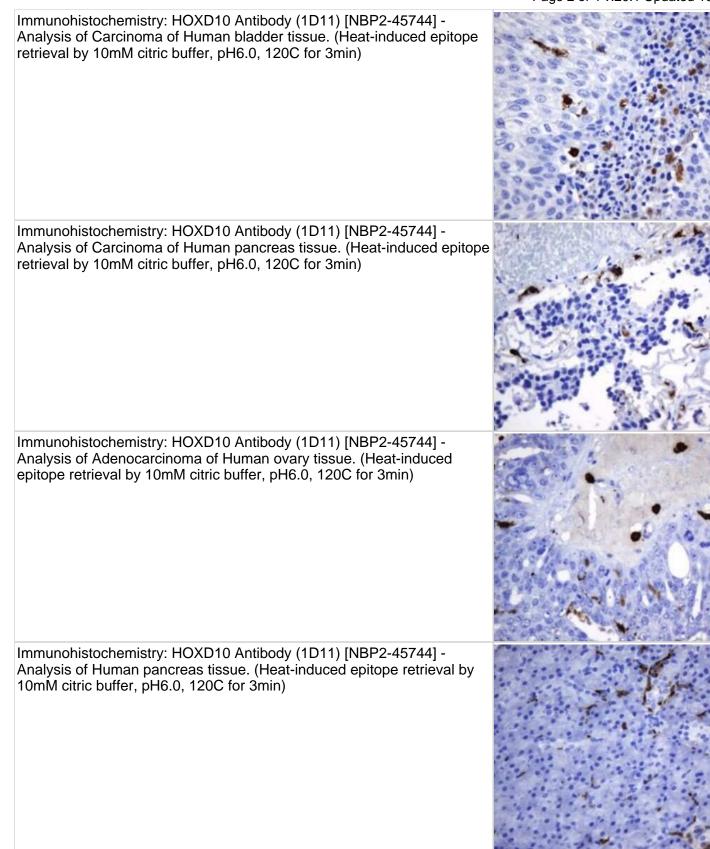
HOXD10 Antibody (OTI1D11)

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1D11
Preservative	0.02% Sodium Azide
Isotype	lgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	38.2 kDa
Product Description	
Host	Mouse
Gene ID	3236
Gene Symbol	HOXD10
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	Human recombinant protein fragment corresponding to amino acids 80-340 of human HOXD10 (NP_002139) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry 1:150
Images	

Western Blot: HOXD10 Antibody (1D11) [NBP2-45744] - Analysis of 170 -HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HOXD10. 55 40 35 25 -15 -

130 ----100 ----70 — 10 -





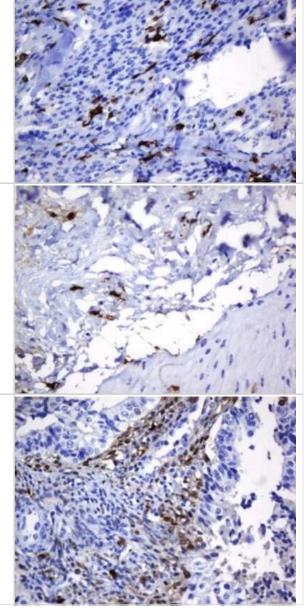
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Immunohistochemistry: HOXD10 Antibody (1D11) [NBP2-45744] -Analysis of Carcinoma of Human thyroid tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)

Immunohistochemistry: HOXD10 Antibody (1D11) [NBP2-45744] -Analysis of Human bladder tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)

Immunohistochemistry: HOXD10 Antibody (1D11) [NBP2-45744] -Analysis of Adenocarcinoma of Human endometrium tissue. (Heatinduced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)







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#### Products Related to NBP2-45744

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NBP2-57634PEP	HOXD10 Recombinant Protein Antigen

#### 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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