antibodies - online.com







anti-HOXD10 antibody (AA 111-210)



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Quantity:	100 μL	
Target:	HOXD10	
Binding Specificity:	AA 111-210	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This HOXD10 antibody is un-conjugated	
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human HOXD10	
Isotype:	IgG	
Cross-Reactivity:	Rat	
Predicted Reactivity:	Human,Mouse,Dog,Cow,Sheep,Pig,Horse,Chicken,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	HOXD10
Alternative Name:	HOXD10 (HOXD10 Products)

Target Details

Preservative:

Storage:

Expiry Date:

Precaution of Use:

Storage Comment:

ProClin

4 °C,-20 °C

12 months

handled by trained staff only.

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Background:	Synonyms: Homeo box D10, Homeobox protein Hox-4D, Homeobox protein Hox-4E, Homeobox		
	protein Hox-D10, Hox 4.5, Hox 4D, Hox 4E, HOX4D, HOXD10, HXD10, HXD10_HUMAN, Hox 5.3.		
	Background: This gene is a member of the Abd-B homeobox family and encodes a protein with		
	a homeobox DNA-binding domain. It is included in a cluster of homeobox D genes located on		
	chromosome 2. The encoded nuclear protein functions as a sequence-specific transcription		
	factor that is expressed in the developing limb buds and is involved in differentiation and limb		
	development. Mutations in this gene have been associated with Wilm's tumor and congenital		
	vertical talus (also known as "rocker-bottom foot" deformity or congenital convex pes valgus)		
	and/or a foot deformity resembling that seen in Charcot-Marie-Tooth disease. [provided by		
	RefSeq, Jul 2008]		
Gene ID:	3236		
UniProt:	P28358		
Application Details			
Application Notes:	IHC-P 1:200-400		
	IHC-F 1:100-500		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 μg/μL		
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.		

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.