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Datasheet for ABIN7296288 anti-MEOX2 antibody (Center)

2 Images



Overview

Quantity:	100 μL
Target:	MEOX2
Binding Specificity:	Center
Reactivity:	Human, Rat, Mouse, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MEOX2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MEOX2.
Specificity:	Recognizes endogenous levels of MEOX2 protein.
Characteristics:	Rabbit polyclonal antibody to MEOX2
Purification:	The antibody was purified by immunogen affinity chromatography.

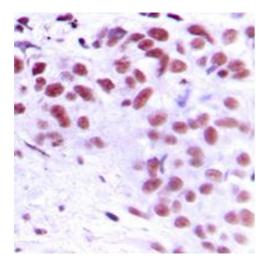
Target Details

Target:	MEOX2
Alternative Name:	MEOX2 (MEOX2 Products)
Background:	GAX, MOX2, Homeobox protein MOX-2, Growth arrest-specific homeobox, Mesenchyme

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Target Details		
	homeobox 2	
Gene ID:	4223, 17286, 29279	
UniProt:	P50222, P32443, P39020	
Application Details		
Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200)	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.	
Expiry Date:	12 months	

Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of MEOX2 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

kDa	А
250	
130	
70	
51	
38	-
28	
19	
16	

Western Blotting

Image 2. Western blot analysis of MEOX2 expression in

HeLa (A) whole cell lysates.

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