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Datasheet for ABIN1399531

anti-BARX1 antibody (AA 185-254) (Biotin)



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Quantity:	100 μL
Target:	BARX1
Binding Specificity:	AA 185-254
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BARX1 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human BarX1
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	BARX1	
Alternative Name:	BarX1 (BARX1 Products)	
Background:	ackground: Synonyms: BarH like homeobox 1, BarX 1, Homeobox protein BarH like 1, BARX1_HUMAN	

Target Details

Background: BarX1 belongs to the Bar subclass of the homeobox gene family. The function of this gene has not yet been determined, however, studies in the mouse and chick homolog suggest a role in developing teeth and craniofacial mesenchyme of neural crest origin. The role of these homologs implicates the human gene as a candidate for unmapped disorders involving tooth and jaw development.

Gene ID: 56033

Pathways: Sensory Perception of Sound

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:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months