



MNX1 Polyclonal Antibody

Catalog No	BYab-05748
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	MNX1 HLXB9
Protein Name	Motor neuron and pancreas homeobox protein 1 (Homeobox protein HB9)
Immunogen	Synthesized peptide derived from human protein . at AA range: 260-340
Specificity	MNX1 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	44kD
Cell Pathway	Nucleus.
Tissue Specificity	Expressed in lymphoid and pancreatic tissues.
Function	disease:Defects in MNX1 are a cause of Currarino syndrome [MIM:176450]. The triad of a presacral tumor, sacral agenesis and anorectal malformation constitutes the Currarino syndrome which is caused by dorsal-ventral patterning defects during embryonic development. The syndrome occurs in the majority of patients as an autosomal dominant trait.,function:Putative transcription factor involved in pancreas development and function.,similarity:Contains 1 homeobox DNA-binding domain.,tissue specificity:Expressed in lymphoid and pancreatic tissues.,
Background	This gene encodes a nuclear protein, which contains a homeobox domain and is a transcription factor. Mutations in this gene result in Currarino syndrome, an autosomic dominant congenital malformation. Alternatively spliced transcript

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	variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2009],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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