

Nkx-2.6 Polyclonal Antibody

Cat No: HR1AP4078

For research use only

Overview

Product Name	Nkx-2.6 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	28kDa
GeneID?Human?	NKX2-6
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	NKX2-6; NKX2F; Homeobox protein Nkx-2.6; Homeobox protein NK-2 homolog F
Background	NK2 homeobox 6(NKX2-6) Homo sapiens This gene encodes a homeobox-containing protein that belongs to the NK-2 homeobox family. This protein is a vertebrate homolog of Drosophila homeobox-containing protein called 'tinman', which has been shown to be essential for development of the heart-like dorsal vessel. In conjunction with related gene, NKX2-5, this gene may play a role in both pharyngeal and cardiac embryonic development. Mutations in this gene are associated with persistent truncus arteriosus.[provided by RefSeq, Aug 2011],