



NKX23 Polyclonal Antibody

Catalog No	YP-Ab-05664
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	NKX2-3 NKX23 NKX2C
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	NKX23 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	NKX23;NKX2-3 NKX23 NKX2C;Homeobox protein Nkx-2.3 (Homeobox protein NK-2 homolog C)
Observed Band	40kD
Calculated Molecular Weight	40kD
Cell Pathway	Nucleus .
Tissue Specificity	Pancreas,Small intestine,Spleen,
Function	function:Transcription factor.,sequence caution:This frameshift is potential, but if it is real then the sequence of residues 274-302 are lacking from the translated cDNA while this region does not seem to correspond to an exon.,similarity:Belongs to the NK-2 homeobox family.,similarity:Contains 1 homeobox DNA-binding domain.,
Background	This gene encodes a homeodomain-containing transcription factor. The encoded protein is a member of the NKX family of homeodomain transcription factors. Studies of similar proteins in mouse and rat have indicated a potential role in cellular differentiation.[provided by RefSeq, Mar 2010],

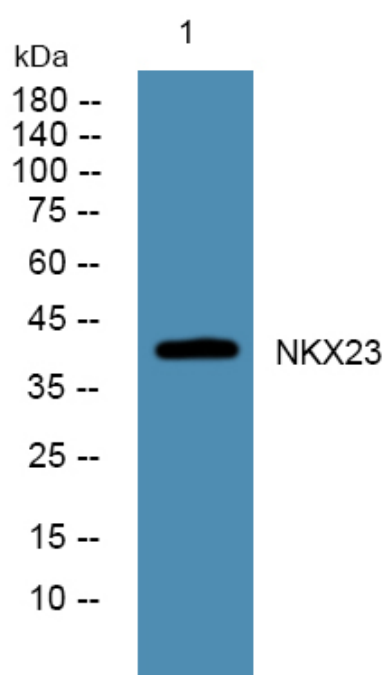
**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4° over night