

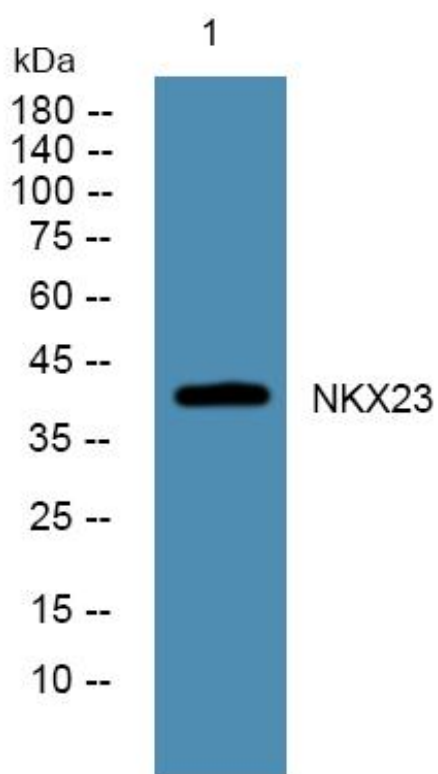


NKX23 Monoclonal Antibody

Catalog No	YP-mAb-05664
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	NKX2-3 NKX23 NKX2C
Protein Name	Homeobox protein Nkx-2.3 (Homeobox protein NK-2 homolog C)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	NKX23 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	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 various cells using NKX23 Monoclonal Antibody