



Nkx-2.4 Monoclonal Antibody

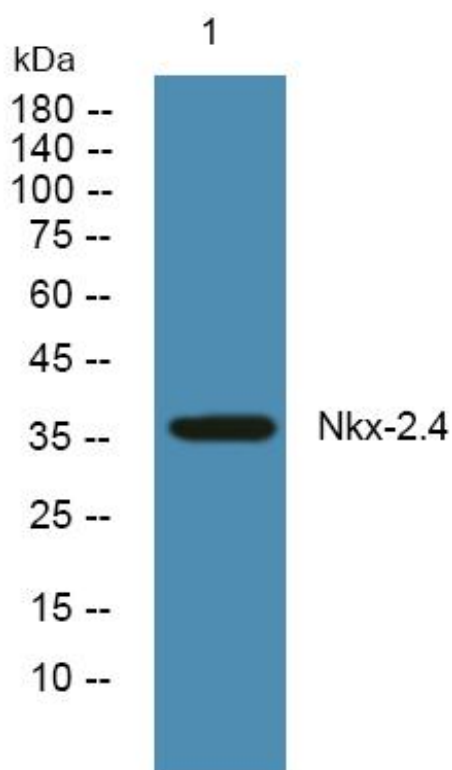
Catalog No	YP-mAb-15781
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	NKX2-4
Immunogen	Synthesized peptide derived from Nkx-2.4 . at AA range: 250-330
Specificity	NKX2.4 Monoclonal Antibody detects endogenous levels of NKX2.4 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA 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	Homeobox protein NK 2 homolog D;Homeobox protein NK-2 homolog D; Homeobox protein Nkx-2.4;Homeobox protein NKX2.4;NK2 homeobox 4;NK2 homolog D;NK2 transcription factor homolog D;NK2 transcription factor related locus 4;Nkx2-4;NKX24_HUMAN;NKX2D;Nkx-2.4
Observed Band	36kD
Calculated Molecular Weight	36kD
Cell Pathway	Nucleus .
Tissue Specificity	
Function	function:Probable transcription factor.,similarity:Belongs to the NK-2 homeobox family.,similarity:Contains 1 homeobox DNA-binding domain.,
Background	function:Probable transcription factor.,similarity:Belongs to the NK-2 homeobox family.,similarity:Contains 1 homeobox DNA-binding domain.,
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 Nkx-2.4 Monoclonal Antibody