

Nkx-2.4 Polyclonal Antibody

Catalog No :	YT3139
Reactivity :	Human;Mouse;Monkey
Applications :	WB;ELISA
Target :	Nkx-2.4
Gene Name :	NKX2-4
Protein Name :	Homeobox protein Nkx-2.4
Human Gene Id :	644524
Human Swiss Prot No :	Q9H2Z4
Mouse Gene Id :	228731
Mouse Swiss Prot No :	Q9EQM3
Immunogen :	Synthesized peptide derived from Nkx-2.4 . at AA range: 250-330
Specificity :	NKX2.4 Polyclonal Antibody detects endogenous levels of NKX2.4 protein.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500 - 1:2000. ELISA: 1:40000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)



	- 37
Observed Band :	36kD
Background :	function:Probable transcription factor.,similarity:Belongs to the NK-2 homeobox family.,similarity:Contains 1 homeobox DNA-binding domain.,
Function :	function:Probable transcription factor.,similarity:Belongs to the NK-2 homeobox family.,similarity:Contains 1 homeobox DNA-binding domain.,
Subcellular Location :	Nucleus .

Products Images		
kDa 180 140 75 60 45 35 25 15 10	1	Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4° over night Nkx-2.4