

## Nkx-2.4 Polyclonal Antibody

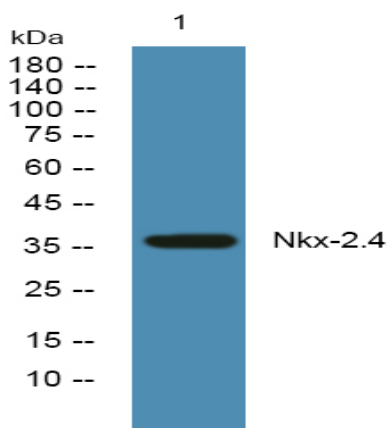
<b>Catalog No :</b>	YT3139
<b>Reactivity :</b>	Human;Mouse;Monkey
<b>Applications :</b>	WB;ELISA
<b>Target :</b>	Nkx-2.4
<b>Gene Name :</b>	NKX2-4
<b>Protein Name :</b>	Homeobox protein Nkx-2.4
<b>Human Gene Id :</b>	644524
<b>Human Swiss Prot No :</b>	Q9H2Z4
<b>Mouse Gene Id :</b>	228731
<b>Mouse Swiss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

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<b>Observed Band :</b>	36kD
<b>Background :</b>	function:Probable transcription factor.,similarity:Belongs to the NK-2 homeobox family.,similarity:Contains 1 homeobox DNA-binding domain.,
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<b>Subcellular Location :</b>	Nucleus .
<b>Sort :</b>	10872
<b>No4 :</b>	1
<b>Host :</b>	Rabbit
<b>Modifications :</b>	Unmodified

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## Products Images



Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4° over night