



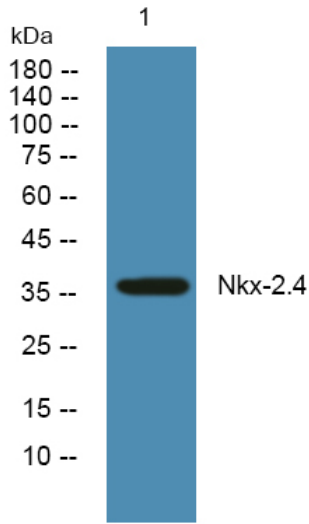
# Nkx-2.4 Polyclonal Antibody

<b>Catalog No</b>	BYab-15781
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse;Monkey
<b>Applications</b>	WB;ELISA
<b>Gene Name</b>	NKX2-4
<b>Protein Name</b>	Homeobox protein Nkx-2.4
<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>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	NKX2-4; NKX2D; Homeobox protein Nkx-2.4; Homeobox protein NK-2 homolog D
<b>Observed Band</b>	36kD
<b>Cell Pathway</b>	Nucleus .
<b>Tissue Specificity</b>	
<b>Function</b>	function:Probable transcription factor.,similarity:Belongs to the NK-2 homeobox family.,similarity:Contains 1 homeobox DNA-binding domain.,
<b>Background</b>	function:Probable transcription factor.,similarity:Belongs to the NK-2 homeobox family.,similarity:Contains 1 homeobox DNA-binding domain.,
<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Nanjing BYabscience technology Co.,Ltd



## Products Images



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