

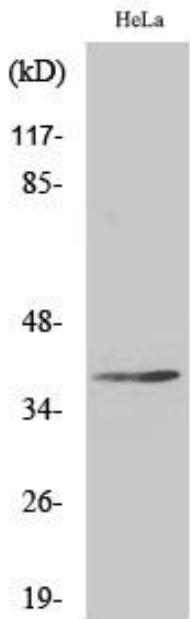


Nkx-2.4 Polyclonal Antibody

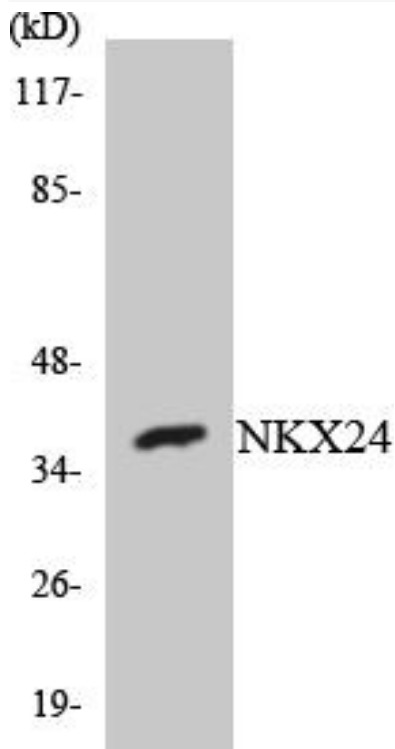
Catalog No	YP-Ab-15780
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	NKX2-4
Protein Name	Homeobox protein Nkx-2.4
Immunogen	The antiserum was produced against synthesized peptide derived from human NKX24. AA range:10-59
Specificity	Nkx-2.4 Polyclonal Antibody detects endogenous levels of Nkx-2.4 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	NKX2-4; NKX2D; Homeobox protein Nkx-2.4; Homeobox protein NK-2 homolog D
Observed Band	40kD
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 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA).



Western blot analysis of the lysates from K562 cells using NKX24 antibody.