

Nkx-2.4 Polyclonal Antibody

Catalog No :	YT3138
Reactivity :	Human;Rat;Mouse;
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 Swiss Prot No :	Q9EQM3
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
Dilution :	WB 1:500 - 1:2000. ELISA: 1:10000. 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)
Observed Band :	40kD

Background : function:Probable transcription factor.,similarity:Belongs to the NK-2 homeobox family.,similarity:Contains 1 homeobox DNA-binding domain.,

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Subcellular Location : Nucleus .

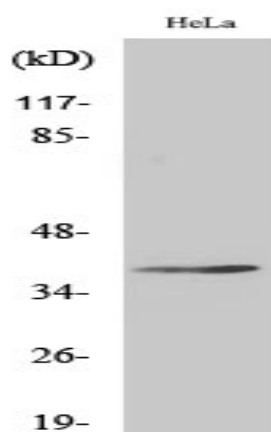
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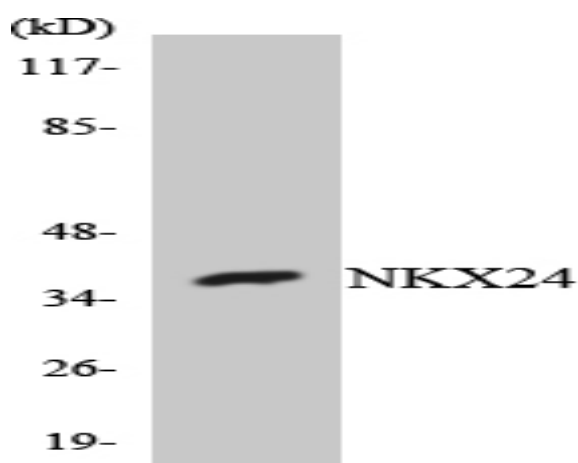
Host : Rabbit

Modifications : Unmodified

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.