

## Nkx-2.4 rabbit pAb

Cat No.: ES2966

For research use only

## Overview

Product Name Nkx-2.4 rabbit pAb

Host species Rabbit
Applications WB;ELISA

**Species Cross-Reactivity** Human;Rat;Mouse;

Recommended dilutions Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not

yet tested in other applications.

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.

**Storage** Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Homeobox protein Nkx-2.4

**Gene Name** NKX2-4 **Cellular localization** Nucleus .

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 40kD
Human Gene ID 644524
Human Swiss-Prot Number Q9H2Z4

Alternative Names NKX2-4; NKX2D; Homeobox protein Nkx-2.4;

Homeobox protein NK-2 homolog D

**Background** function:Probable transcription

factor., similarity: Belongs to the NK-2 homeobox family., similarity: Contains 1 homeobox DNA-binding

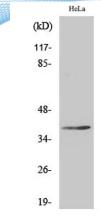
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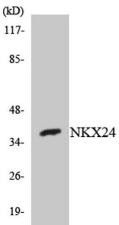
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Western Blot analysis of various cells using Nkx-2.4 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



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

