

Datasheet for ABIN1103273 **anti-NKX3-1 antibody**

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Overview

Quantity:	100 µg
Target:	NKX3-1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NKX3-1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide corresponding to aa residues 21-37 (TPSKPLTSFLIQDILRD) of human NKX3.1 conjugated to KLH at the C-terminus Type of Immunogen: Synthetic peptide - KLH conjugated
Isotype:	IgG
Specificity:	Detects a 26 kDa protein. Positive control: Human prostate tissueextracts.
Purification:	Immunoaffinity purified

Target Details

Target:	NKX3-1
Alternative Name:	NKX3-1 (NKX3-1 Products)
Background:	Name/Gene ID: NKX3-1

Target Details

Synonyms: NKX3-1, BAPX2, NK homeobox, family 3, A, NK3 homeobox 1, NKX3, NKX3.1, Homeobox protein Nkx-3.1, NKX3A

Gene ID: 4824

UniProt: [Q99801](#)

Pathways: [Intracellular Steroid Hormone Receptor Signaling Pathway](#), [Positive Regulation of Endopeptidase Activity](#), [Positive Regulation of Response to DNA Damage Stimulus](#)

Application Details

Application Notes: Approved: WB (1:1000)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, no preservatives (available upon request).

Preservative: Without preservative

Handling Advice: Avoid repeated freeze thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C, stable for 1 year. Avoid freeze-thaw cycles.