

Datasheet for ABIN1917542  
**anti-NKX3-1 antibody (AA 118-145) (FITC)**



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## Overview

|                      |                                            |
|----------------------|--------------------------------------------|
| Quantity:            | 200 µL                                     |
| Target:              | NKX3-1                                     |
| Binding Specificity: | AA 118-145                                 |
| Reactivity:          | Human                                      |
| Host:                | Rabbit                                     |
| Clonality:           | Polyclonal                                 |
| Conjugate:           | This NKX3-1 antibody is conjugated to FITC |
| Application:         | Western Blotting (WB), ELISA               |

## Product Details

|               |                                                                                                                                                                       |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                                   |
| Specificity:  | This NKX3-1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 118-145 amino acids from the Central region of human NKX3-1. |
| Purification: | Affinity purified                                                                                                                                                     |

## Target Details

|                                                                                  |                                            |
|----------------------------------------------------------------------------------|--------------------------------------------|
| Target:                                                                          | NKX3-1                                     |
| Alternative Name:                                                                | NKX3-1 ( <a href="#">NKX3-1 Products</a> ) |
| Background:                                                                      | Name/Gene ID: NKX3-1                       |
| Synonyms: NKX3-1, BAPX2, NK homeobox, family 3, A, NK3 homeobox 1, NKX3, NKX3.1, |                                            |

## Target Details

|           |                                                                                                                                                                                                                   |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|           | Homeobox protein Nkx-3.1, NKX3A                                                                                                                                                                                   |
| Gene ID:  | 4824                                                                                                                                                                                                              |
| Pathways: | <a href="#">Intracellular Steroid Hormone Receptor Signaling Pathway</a> , <a href="#">Positive Regulation of Endopeptidase Activity</a> , <a href="#">Positive Regulation of Response to DNA Damage Stimulus</a> |

## Application Details

|                    |                                                                                                                                 |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: ELISA, WB                                                                                                             |
|                    | Usage: The applications listed have been tested for the unconjugated form of this product.<br>Other forms have not been tested. |
| Comment:           | Target Species of Antibody: Human                                                                                               |
| Restrictions:      | For Research Use only                                                                                                           |

## Handling

|                    |                                                                                                                                |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                         |
| Concentration:     | Lot specific                                                                                                                   |
| Buffer:            | PBS, pH 7.2, 0.09 % sodium azide.                                                                                              |
| Preservative:      | Sodium azide                                                                                                                   |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.         |
| Handling Advice:   | Aliquot to avoid repeated freezing and thawing.                                                                                |
| Storage:           | 4 °C, -20 °C                                                                                                                   |
| Storage Comment:   | Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light. |
| Expiry Date:       | 6 months                                                                                                                       |