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## Datasheet for ABIN2568740 **anti-NKX6-1 antibody (AA 284-312)**

### Overview

|                      |                                       |
|----------------------|---------------------------------------|
| Quantity:            | 200 µL                                |
| Target:              | NKX6-1                                |
| Binding Specificity: | AA 284-312                            |
| Reactivity:          | Human                                 |
| Host:                | Rabbit                                |
| Clonality:           | Polyclonal                            |
| Conjugate:           | This NKX6-1 antibody is un-conjugated |
| Application:         | Western Blotting (WB), ELISA          |

### Product Details

|               |  |
|---------------|--|
| Isotype:      | IgG  |
| Specificity:  | This NKX6-1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 284-312 amino acids from the C-terminal region of human NKX6-1. |
| Purification: | Affinity purified  |

### Target Details

|   |  |
|---|--|
| Target:   | NKX6-1                                     |
| Alternative Name:   | NKX6-1 ( <a href="#">NKX6-1 Products</a> ) |
| Background:   | Name/Gene ID: NKX6-1                       |
| Synonyms: NKX6-1, NKX6A, NK homeobox, family 6, A, NK6 homeobox 1, Homeobox protein |  |

## Target Details

|           |  |
|-----------|--|
|           | Nkx-6.1, NKX6.1  |
| Gene ID:  | 4825   |
| Pathways: | <a href="#">Dopaminergic Neurogenesis</a> , <a href="#">Positive Regulation of Peptide Hormone Secretion</a> |

## Application Details

|                    |  |
|--------------------|--|
| Application Notes: | Approved: ELISA (1:1000), WB (1:100 - 1:500) |
| 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:   | May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year. |