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## Datasheet for ABIN7155832 anti-NKX3-2 antibody (AA 1-333) (Biotin)



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| Quantity:            | 100 µg                                       |
|----------------------|--|
| Target:              | NKX3-2                                       |
| Binding Specificity: | AA 1-333                                     |
| Reactivity:          | Human  |
| Host:                | Rabbit                                       |
| Clonality:           | Polyclonal                                   |
| Conjugate:           | This NKX3-2 antibody is conjugated to Biotin |
| Application:         | ELISA  |

## Product Details

| Immunogen:        | Recombinant Human Homeobox protein Nkx-3.2 protein (1-333AA) |
|-------------------|--|
| lsotype:          | lgG  |
| Cross-Reactivity: | Human  |
| Purification:     | >95%, Protein G purified                                     |

## Target Details

| Target:           | NKX3-2   |  |
|-------------------|--|--|
| Alternative Name: | NKX3-2 (NKX3-2 Products)   |  |
| Background:       | Background: Transcriptional repressor that acts as a negative regulator of chondrocyte     |  |
|                   | maturation. PLays a role in distal stomach development, required for proper antral-pyloric |  |

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|                     | morphogenesis and development of antral-type epithelium. In concert with GSC, defines the  |
|---------------------|--|
|                     | structural components of the middle ear, required for tympanic ring and gonium development |
|                     | and in the regulation of the width of the malleus (By similarity).                         |
|                     | Aliases: Bagpipe homeobox 1 antibody, Bagpipe homeobox homolog 1 antibody, Bagpipe         |
|                     | homeobox protein homolog 1 antibody, Bagpipe homeobox, Drosophila, homolog of, 1           |
|                     | antibody, BAPX 1 antibody, Homeobox protein NK-3 homolog B antibody, Homeobox protein      |
|                     | Nkx 3.2 antibody, Homeobox protein Nkx-3.2 antibody, MGC138171 antibody, NK3 homeobox 2    |
|                     | antibody, NKX3 2 antibody, NKX3-2 antibody, NKX3.2 antibody, NKX3.2, mouse, homolog of     |
|                     | antibody, NKX32_HUMAN antibody, NKX3B antibody, OTTHUMP00000115816 antibody, SMMD          |
|                     | antibody   |
| UniProt:            | P78367   |
|                     |  |
| Application Details |  |
| Application Notes:  | Optimal working dilution should be determined by the investigator.                         |
| Restrictions:       | For Research Use only  |
| Handling            |  |
| Format:             | Liquid   |
| Buffer:             | Preservative: 0.03 % Proclin 300   |
|                     | Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4   |
| Preservative:       | ProClin  |
| Precaution of Use:  | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be         |
|                     | handled by trained staff only.   |
| Storage:            | -20 °C,-80 °C  |
| Storage Comment:    | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                              |
|                     |  |