

# Product Datasheet

## NKX6.1 Antibody [PerCP] AF5857C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5857C**

NKX6.1 Antibody [PerCP]

| Product Information         |                                                                                                                                                               |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                        |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                   |
| Storage                     | Store at 4C in the dark.                                                                                                                                      |
| Clonality                   | Polyclonal                                                                                                                                                    |
| Preservative                | 0.05% Sodium Azide                                                                                                                                            |
| Isotype                     | IgG                                                                                                                                                           |
| Conjugate                   | PerCP                                                                                                                                                         |
| Purity                      | Antigen Affinity-purified                                                                                                                                     |
| Buffer                      | PBS                                                                                                                                                           |
| Product Description         |                                                                                                                                                               |
| Host                        | Goat                                                                                                                                                          |
| Gene ID                     | 4825                                                                                                                                                          |
| Gene Symbol                 | NKX6-1                                                                                                                                                        |
| Species                     | Human, Mouse                                                                                                                                                  |
| Specificity/Sensitivity     | Detects human and mouse NKX6.1 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human NKX3.1 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human NKX6.1<br>Met1-Pro120<br>Accession # NP_006159                                                                      |
| Product Application Details |                                                                                                                                                               |
| Applications                | Western Blot, Immunohistochemistry                                                                                                                            |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                                                                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                        |





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### **Products Related to AF5857C**

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|                |                                    |
|----------------|------------------------------------|
| NB410-28088PCP | Goat IgG Isotype Control [PerCP]   |
| NBP1-82553PEP  | NKX6.1 Recombinant Protein Antigen |
| 464-SH-025     | Sonic Hedgehog/Shh [Unconjugated]  |
| NBL1-13663     | NKX6.1 Overexpression Lysate       |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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