

# Product Datasheet

## CNP/NPPC Antibody [DyLight 405] AF3127E

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3127E**

CNP/NPPC Antibody [DyLight 405]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Conjugate</b>     | DyLight 405                                                                                 |
| <b>Purity</b>        | Antigen Affinity-purified                                                                   |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                                |                                                                                     |
|--------------------------------|-------------------------------------------------------------------------------------|
| <b>Host</b>                    | Goat                                                                                |
| <b>Gene ID</b>                 | 4880                                                                                |
| <b>Gene Symbol</b>             | NPPC                                                                                |
| <b>Species</b>                 | Human                                                                               |
| <b>Specificity/Sensitivity</b> | Detects human CNP in direct ELISAs and Western blots.                               |
| <b>Immunogen</b>               | <i>E. coli</i> -derived recombinant human CNP<br>Lys24-Cys126<br>Accession # P23582 |
| <b>Notes</b>                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Immunohistochemistry, Immunoprecipitation                |
| <b>Recommended Dilutions</b> | Western Blot, Immunohistochemistry, Immunoprecipitation                |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to AF3127E**

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|            |                                         |
|------------|-----------------------------------------|
| AB-108-CE  | Goat IgG Isotype Control [DyLight 405]  |
| NBP2-23271 | Recombinant Human CNP/NPPC His Protein  |
| QET00B     | Endothelin-1 [HRP]                      |
| NBP2-75790 | Mouse CNP/NPPC ELISA Kit (Colorimetric) |

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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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