

# Product Datasheet

## NK3R/TACR3/Neurokinin B Receptor Antibody [PerCP] NBP2-82076PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-82076PCP****NK3R/TACR3/Neurokinin B Receptor Antibody [PerCP]**

| <b>Product Information</b> |   |
|----------------------------|---|
| <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>           | PerCP   |
| <b>Purity</b>              | Peptide affinity purified   |
| <b>Buffer</b>              | PBS   |

| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Host</b>                    | Rabbit  |
| <b>Gene ID</b>                 | 6870  |
| <b>Gene Symbol</b>             | TACR3   |
| <b>Species</b>                 | Human, Mouse  |
| <b>Reactivity Notes</b>        | Immunogen displays the following percentage of sequence identity for non-tested species: Guinea pig: (83%)  |
| <b>Specificity/Sensitivity</b> | NK3R/TACR3/Neurokinin B Receptor antibody does not recognize NK1R or NK2R.  |
| <b>Immunogen</b>               | NK3R antibody was raised against a 18 amino acid synthetic peptide from near the center of human NK3R. The immunogen is located within amino acids 370 - 420 of NK3R. Amino Acid Sequence: SYDELELKTTRFHPNRQS |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NBP2-82076PCP**

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|                |  |
|----------------|--|
| NBP2-33376H    | Blue Marker Antibody (6F4-F6) [HRP]                        |
| NBP2-24891PCP  | Rabbit IgG Isotype Control [PerCP]                         |
| NB300-102PEP   | NK3R/TACR3/Neurokinin B Receptor Antibody Blocking Peptide |
| 247-ILB-005/CF | IL-15 [Unconjugated]                                       |

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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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