

# Product Datasheet

## Apc4 Antibody - Azide and BSA Free H00029945-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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**H00029945-D01P**

Apc4 Antibody - Azide and BSA Free

| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 mg                                                                                                           |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                     |
| Clonality           | Polyclonal                                                                                                       |
| Preservative        | No Preservative                                                                                                  |
| Isotype             | IgG                                                                                                              |
| Purity              | Protein G purified                                                                                               |
| Buffer              | PBS (pH 7.4)                                                                                                     |

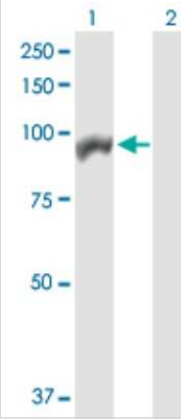
| Product Description |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Rabbit Apc4 Antibody - Azide and BSA Free (H00029945-D01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Host                | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Gene ID             | 29945                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Gene Symbol         | ANAPC4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Species             | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Reactivity Notes    | This product is reactive against Human.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Immunogen           | ANAPC4 (NP_037499.2, 1 a.a. - 808 a.a.) full-length human protein.<br>MLRFPTCFPSFRVVGEKQLPQEIIFLVWSPKRDIALANTAGEVLLHRLASFHRV<br>WSFPPNENTGKEVTCLAWRPDGKLLAFALADTKKIVLCDVEKPESLHSFSVEA<br>PVSCMHWMMEVTVESSVLTSFYNAEDESNNLLPKLPTLPKNYSNTSKIFSEENS<br>EIIKLLGDVRLNILVLGGSSGFIELYAYGMFKIARVTGIAGTCLALCLSSDLKSLSV<br>VTEVSTNGASEVSFYFQLETNLLYSFLPEVTRMARKFTHISALLQYINLSLTCMCE<br>AWEEILMQMDSRLTKFVQEKNTTTSVQDEFMHLLWKGKASAEQTLTLMNQLT<br>KGLKKLGQSISSYSSIQKLVIHLQSGSESLLYHLSELKGMASWKQKYEPGL<br>DAAGIEEAITAVGSFILKANELLQVIDSSMKNFKAFFRWLYVAMLRMTEDHVLPE<br>LNKMTQKDITFVAEFLTEHFNEAPDLYNRKGKYNFVERVGQYLKDEDDDLVSP<br>PNTEGNQWYDFLQNSSHLKESPLLFPYPRKSLHFVKRRMENIIDQCLQKPAD<br>VIGKSMNQAICIPLYRDTRSEDSTRRLFVKPFLWNNKTSNLHYLLFTILED<br>SLYKMCILRRHTDISQSVSNGLIAIKFGSFTYATTEKVRRSIYSCLDAQFYDDET<br>VTVVLKDTVGREGDRLLVQLPLSLVYNSEDSAEYQFTGTYSTRLDEQCSAIP<br>TRTMHFEKHWRLLESMKAQYVAGNGFRKVSCVLSSNLRHVRVFEMDIDDEWEL<br>DESSDEEEEASNKPVKIKEEVLSESEAEENQQAGAAALAPEIVIKVEKLDPELDS |
| Notes               | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

| Product Application Details |                                          |
|-----------------------------|------------------------------------------|
| Applications                | Western Blot                             |
| Recommended Dilutions       | Western Blot                             |
| Application Notes           | This antibody is useful for Western Blot |



## Images

Western Blot: Apc4 Antibody [H00029945-D01P] - Analysis of ANAPC4 expression in transfected 293T cell line by ANAPC4 polyclonal antibody. Lane 1: ANAPC4 transfected lysate(92.10 KDa). Lane 2: Non-transfected lysate.





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### **Products Related to H00029945-D01P**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP1-90137PEP | Apc4 Recombinant Protein Antigen                    |

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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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