

# Product Datasheet

## PIK3R4 Antibody - BSA Free

### NBP1-30462

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NBP1-30462**

PIK3R4 Antibody - BSA Free

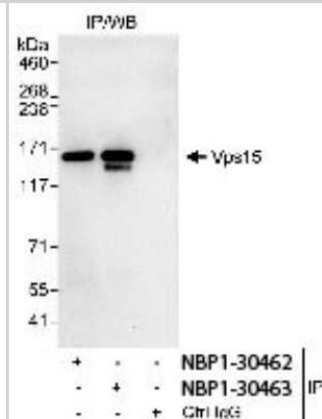
| Product Information |                                       |
|---------------------|---------------------------------------|
| Unit Size           | 100 ul                                |
| Concentration       | 1.0 mg/ml                             |
| Storage             | Store at 4C. Do not freeze.           |
| Clonality           | Polyclonal                            |
| Preservative        | 0.09% Sodium Azide                    |
| Isotype             | IgG                                   |
| Purity              | Immunogen affinity purified           |
| Buffer              | Tris-Citrate/Phosphate (pH 7.0 - 8.0) |

| Product Description |  |
|---------------------|--|
| Description         | Novus Biologicals Rabbit PIK3R4 Antibody - BSA Free (NBP1-30462) is a polyclonal antibody validated for use in IP. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                | Rabbit   |
| Gene ID             | 30849  |
| Gene Symbol         | PIK3R4   |
| Species             | Human  |
| Reactivity Notes    | Based on 100% sequence identity, this antibody is predicted to react with Orangutan  |
| Immunogen           | The immunogen for this product maps to a region between residue 1075 and 1125 of human vacuolar protein sorting 15 using the numbering given in entry NP_055417.1 (GeneID 30849).      |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Immunoprecipitation, Western Blot (Negative)                  |
| Recommended Dilutions       | Immunoprecipitation 2-5 ug/mg lysate, Western Blot (Negative) |
| Application Notes           | Western Blot Not recommended.                                 |

**Images**

Immunoprecipitation: PIK3R4 Antibody [NBP1-30462] - Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-Vps15 antibody NBP1-30462 used for IP at 3 mcg/mg lysate. Vps15 was also immunoprecipitated by rabbit anti-Vps15 antibody NBP1-30463, which recognizes an upstream epitope





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### **Products Related to NBP1-30462**

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|             |   |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]                 |
| HAF008      | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160      | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891  | Rabbit IgG Isotype Control                          |

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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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