

# Product Datasheet

## LARP4 Antibody - BSA Free

### NBP2-22254

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NBP2-22254**

LARP4 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) |

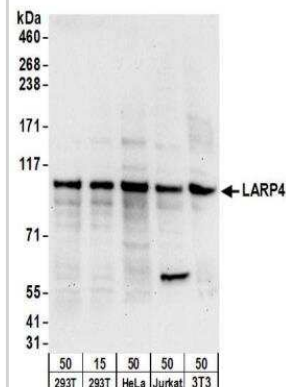
| Product Description |                                                                                                                                                                                                             |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Rabbit LARP4 Antibody - BSA Free (NBP2-22254) is a polyclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.                |
| Host                | Rabbit                                                                                                                                                                                                      |
| Gene ID             | 113251                                                                                                                                                                                                      |
| Gene Symbol         | LARP4                                                                                                                                                                                                       |
| Species             | Human, Mouse                                                                                                                                                                                                |
| Immunogen           | The immunogen this antibody was made to, maps to a region between residue 674 and 724 of human La Ribonucleoprotein Domain Family, Member 4 using the numbering given in entry NP_443111.4 (GeneID 113251). |

| Product Application Details |                                                                |
|-----------------------------|----------------------------------------------------------------|
| Applications                | Western Blot, Immunoprecipitation                              |
| Recommended Dilutions       | Western Blot 1:1000 - 1:5000, Immunoprecipitation 2 - 10 ug/mg |

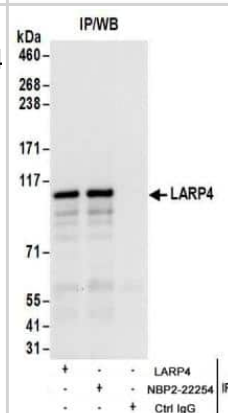


## Images

Western Blot: LARP4 Antibody [NBP2-22254] - Whole cell lysate from 293T (15 and 50 ug), HeLa (50 ug), Jurkat (50 ug), and mouse NIH3T3 (50 ug) cells. NBP2-22254 used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Immunoprecipitation: LARP4 Antibody [NBP2-22254] - Whole cell lysate (1 mg for IP; 20% of IP loaded) from 293T cells. Antibodies: NBP2-22254 used for IP at 6 ug/mg lysate. LARP4 was also immunoprecipitated by another rabbit anti-LARP4 antibody. For blotting immunoprecipitated, NBP2-22254 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.





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### **Products Related to NBP2-22254**

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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                          |
| NBP1-80889PEP | LARP4 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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