

# Product Datasheet

## WASHC4 Antibody - BSA Free NBP2-44291

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NBP2-44291**

WASHC4 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) |

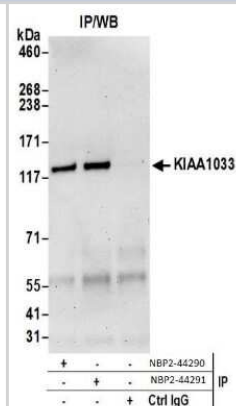
| Product Description |                                                                                                                                                                                               |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Rabbit WASHC4 Antibody - BSA Free (NBP2-44291) 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             | 23325                                                                                                                                                                                         |
| Gene Symbol         | KIAA1033                                                                                                                                                                                      |
| Species             | Human, Mouse                                                                                                                                                                                  |
| Immunogen           | The epitope recognized by this antibody maps to a region between residue 1123 to 1173 of human WASH complex subunit 7 using the numbering given in entry Q2M389.2 (GeneID 23325).             |

| Product Application Details |                                                                                           |
|-----------------------------|-------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Immunoprecipitation                                                         |
| Recommended Dilutions       | Western Blot 1:2000 - 1:10000, Immunoprecipitation 2 - 10 ug/mg lysate                    |
| Application Notes           | Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE. |

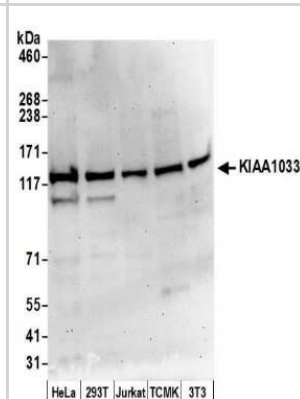


## Images

Western Blot: WASHC4 Antibody [NBP2-44291] - Western Blot of Immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. NBP2-44291 was used for IP at 6 ug per reaction. KIAA1033 was also immunoprecipitated by NBP2-44290.



Western Blot: WASHC4 Antibody [NBP2-44291] - Whole cell lysate (50 ug) from HeLa, 293T, Jurkat, mouse TCMK-1, and mouse NIH3T3 cells prepared using NETN lysis buffer.





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### **Products Related to NBP2-44291**

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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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