

# Product Datasheet

## USP16 Antibody (OTI1B4) NBP2-46305

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-46305**

USP16 Antibody (OTI1B4)

| Product Information |                                          |
|---------------------|------------------------------------------|
| Unit Size           | 0.1 ml                                   |
| Concentration       | 1 mg/ml                                  |
| Storage             | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality           | Monoclonal                               |
| Clone               | OTI1B4                                   |
| Preservative        | 0.02% Sodium Azide                       |
| Isotype             | IgG2a                                    |
| Purity              | Immunogen affinity purified              |
| Buffer              | PBS (pH 7.3), 1.0% BSA and 50% Glycerol  |

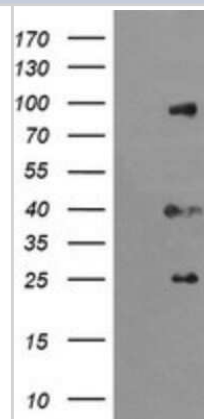
| Product Description |                                                                                                                                                                                    |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Mouse USP16 Antibody (OTI1B4) (NBP2-46305) is a monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                | Mouse                                                                                                                                                                              |
| Gene ID             | 10600                                                                                                                                                                              |
| Gene Symbol         | USP16                                                                                                                                                                              |
| Species             | Human, Mouse, Rat, Canine, Monkey                                                                                                                                                  |
| Immunogen           | Human recombinant protein fragment corresponding to amino acids 137-466 of human USP16(NP_001001992) produced in E.coli.                                                           |

| Product Application Details |                         |
|-----------------------------|-------------------------|
| Applications                | Western Blot            |
| Recommended Dilutions       | Western Blot 1:200-4000 |

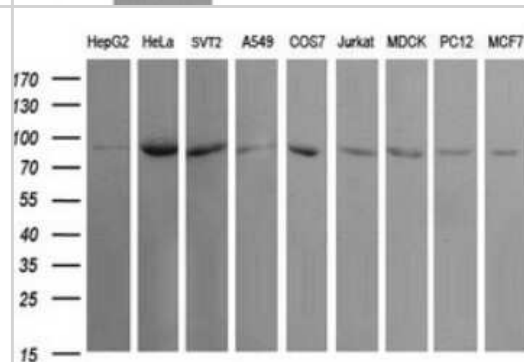


## Images

Western Blot: USP16 Antibody (1B4) [NBP2-46305] - E.coli lysate (5 ug, left lane) and E.coli lysate expressing human recombinant protein fragment (5 ug, right lane) corresponding to amino acids 137-466 of human USP16(NP\_001001992) were separated by SDS-PAGE and immunoblotted with USP16.



Western Blot: USP16 Antibody (1B4) [NBP2-46305] - Analysis of extracts (35ug) from 9 different cell lines (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).





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### **Products Related to NBP2-46305**

|                    |                                                         |
|--------------------|---------------------------------------------------------|
| HAF007             | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B            | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96778         | Mouse IgG2a Isotype Control (M2A)                       |
| H00010600-P01-10ug | Recombinant Human USP16 GST (N-Term) Protein            |

### **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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