

# Product Datasheet

## ZNDR1 Antibody (OTI1G2)

### NBP2-45441

Unit Size: 0.1 ml

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

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**NBP2-45441****ZNDR1 Antibody (OTI1G2)**

| <b>Product Information</b>     |                                          |
|--------------------------------|------------------------------------------|
| <b>Unit Size</b>               | 0.1 ml                                   |
| <b>Concentration</b>           | 1 mg/ml                                  |
| <b>Storage</b>                 | Store at -20C. Avoid freeze-thaw cycles. |
| <b>Clonality</b>               | Monoclonal                               |
| <b>Clone</b>                   | OTI1G2                                   |
| <b>Preservative</b>            | 0.02% Sodium Azide                       |
| <b>Isotype</b>                 | IgG1                                     |
| <b>Purity</b>                  | Immunogen affinity purified              |
| <b>Buffer</b>                  | PBS (pH 7.3), 1.0% BSA and 50% Glycerol  |
| <b>Target Molecular Weight</b> | 13.7 kDa                                 |

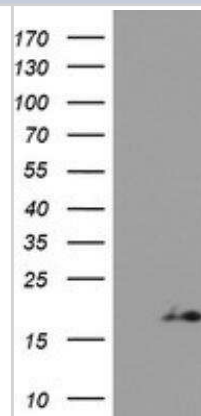
| <b>Product Description</b> |                                                                                                                                                                                               |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Novus Biologicals Mouse ZNDR1 Antibody (OTI1G2) (NBP2-45441) is a monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>                | Mouse                                                                                                                                                                                         |
| <b>Gene ID</b>             | 30834                                                                                                                                                                                         |
| <b>Gene Symbol</b>         | ZNRD1                                                                                                                                                                                         |
| <b>Species</b>             | Human                                                                                                                                                                                         |
| <b>Immunogen</b>           | Full length human recombinant protein of human ZNRD1(NP_740753) produced in HEK293T cell.                                                                                                     |

| <b>Product Application Details</b> |                                                                    |
|------------------------------------|--------------------------------------------------------------------|
| <b>Applications</b>                | Western Blot, Immunocytochemistry/ Immunofluorescence              |
| <b>Recommended Dilutions</b>       | Western Blot 1:1000, Immunocytochemistry/ Immunofluorescence 1:100 |

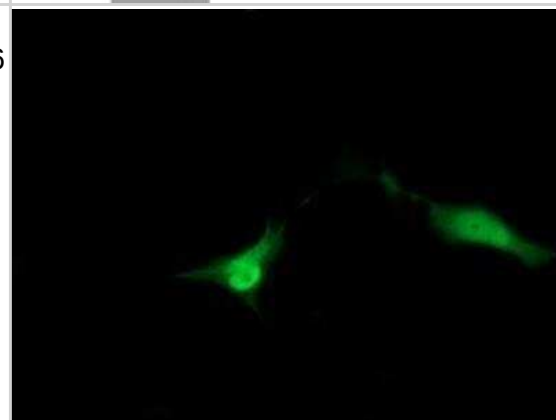


## Images

Western Blot: ZNDR1 Antibody (1G2) [NBP2-45441] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNRD1.



Immunocytochemistry/Immunofluorescence: ZNDR1 Antibody (1G2) [NBP2-45441] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY ZNRD1.



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**Products Related to NBP2-45441**

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|                  |                                                         |
|------------------|---------------------------------------------------------|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1)                        |
| NBP2-22963       | Recombinant Human ZNDR1 His Protein                     |

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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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