

## Product Datasheet

### NSD2 Rabbit Polyclonal Antibody (orb574688)

|                             |   |
|-----------------------------|---|
| <b>Catalog Number</b>       | orb574688   |
| <b>Category</b>             | Antibodies  |
| <b>Description</b>          | Rabbit polyclonal antibody to NSD2  |
| <b>Target</b>               | NSD2  |
| <b>Clonality</b>            | Polyclonal  |
| <b>Species/Host</b>         | Rabbit  |
| <b>Conjugation</b>          | Unconjugated  |
| <b>Reactivity</b>           | Human   |
| <b>Predicted Reactivity</b> | Canine, Equine, Guinea pig, Mouse, Rabbit, Rat  |
| <b>Form/Appearance</b>      | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.             |
| <b>Concentration</b>        | 0.5 mg/ml   |
| <b>Buffer/Preservatives</b> | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.             |
| <b>Purification</b>         | Affinity Purified   |
| <b>Immunogen</b>            | The immunogen is a synthetic peptide directed towards the N terminal region of human WHSC1                    |
| <b>Protein Sequence</b>     | Synthetic peptide located within the following region:<br>KYNVGDLVWSKVSQYPWWPCMVSAADPLLHSYTKLKGQKKSARQYHVQFFG |
| <b>UniProt ID</b>           | <b>O96031</b>   |

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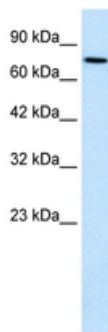
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|                            |   |
|----------------------------|---|
| <b>MW</b>                  | 88kDa   |
| <b>Tested applications</b> | WB  |
| <b>Storage</b>             | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| <b>Note</b>                | For research use only   |
| <b>NCBI</b>                | <b>NP_055734</b>  |
| <b>Expiration Date</b>     | 12 months from date of receipt.   |



WB Suggested Anti-WHSC1 Antibody Titration: 0.2-1 ug/ml,  
Positive Control: HepG2 cell lysate, There is BioGPS gene expression data showing that WHSC1 is expressed in HepG2.

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