

## Product Datasheet

### LOXL2 Antibody (orb1535344)

|                             |                                                                                                                                                |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>       | orb1535344                                                                                                                                     |
| <b>Category</b>             | Antibodies                                                                                                                                     |
| <b>Description</b>          | LOXL2 Antibody                                                                                                                                 |
| <b>Target</b>               | LOXL2                                                                                                                                          |
| <b>Clonality</b>            | Polyclonal                                                                                                                                     |
| <b>Species/Host</b>         | Rabbit                                                                                                                                         |
| <b>Conjugation</b>          | Unconjugated                                                                                                                                   |
| <b>Reactivity</b>           | Human, Mouse, Rat                                                                                                                              |
| <b>Concentration</b>        | 0.86 mg/ml                                                                                                                                     |
| <b>Buffer/Preservatives</b> | 1X PBS, pH 7, 0.025% ProClin 300, 20% Glycerol                                                                                                 |
| <b>Purification</b>         | Immunoaffinity purified                                                                                                                        |
| <b>Immunogen</b>            | Recombinant protein encompassing a sequence within the center region of human LOXL2. The exact sequence is proprietary.                        |
| <b>Tested applications</b>  | IHC, IHC-P, WB                                                                                                                                 |
| <b>Dilution range</b>       | IHC, IHC-P (5 µg/ml), WB (1:500 - 1:3000)                                                                                                      |
| <b>Application notes</b>    | Further information: IHC-paraffin: Suggested antigen retrieval using heat mediated 10 mM Citrate buffer (pH 6.0) or Tris-EDTA buffer (pH 8.0). |
| <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.        |

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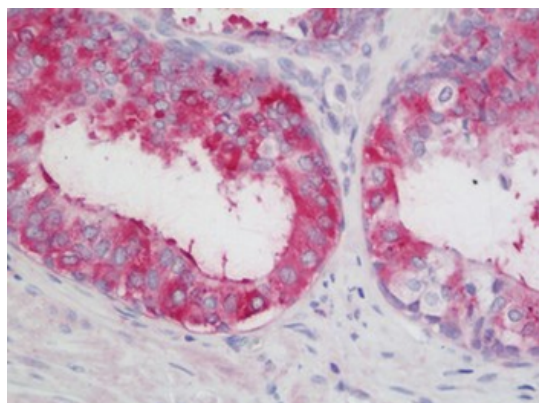
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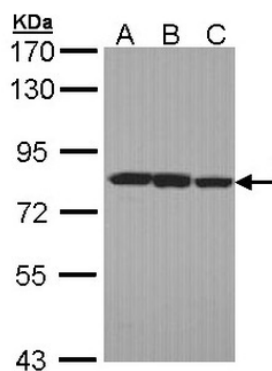
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**Note**

For research use only



Anti-LOXL2 antibody IHC staining of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.



Sample (30 ug of whole cell lysate). A:293T, B: A431, C: H1299. 7.5% SDS PAGE. LOXL2 antibody diluted at 1:1000.

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