

## Product Datasheet

### LRP1 Antibody (C-term) (orb697316)

|                             |   |
|-----------------------------|---|
| <b>Catalog Number</b>       | orb697316   |
| <b>Category</b>             | Antibodies  |
| <b>Description</b>          | Rabbit polyclonal antibody to LRP1  |
| <b>Target</b>               | LRP1  |
| <b>Clonality</b>            | Polyclonal  |
| <b>Species/Host</b>         | Rabbit  |
| <b>Isotype</b>              | Rabbit IgG  |
| <b>Conjugation</b>          | Unconjugated  |
| <b>Reactivity</b>           | Human   |
| <b>Predicted Reactivity</b> | Mouse, Rat  |
| <b>Form/Appearance</b>      | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS. |
| <b>Immunogen</b>            | Synthetic Peptide   |
| <b>UniProt ID</b>           | <b>Q07954</b>   |
| <b>MW</b>                   | 504606  |
| <b>Tested applications</b>  | IHC-P   |
| <b>Dilution range</b>       | IHC-P - 1:50-100  |
| <b>Antibody Type</b>        | Primary Antibody  |

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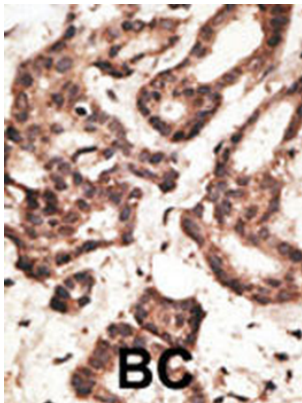
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|                        |  |
|------------------------|--|
| <b>Storage</b>         | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles |
| <b>Note</b>            | For research use only  |
| <b>NCBI</b>            | <b>NP_002323.2</b>   |
| <b>Expiration Date</b> | 12 months from date of receipt.  |



Formalin-fixed and paraffin-embedded human cancer tissue reacted with the primary antibody, which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated. BC = breast carcinoma; HC = hepatocarcinoma.

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