

## Product Datasheet

### Rabbit ZNF574 Antibody (orb1527735)

|                             |  |
|-----------------------------|--|
| <b>Catalog Number</b>       | orb1527735   |
| <b>Category</b>             | Antibodies   |
| <b>Description</b>          | ZNF574 Antibody  |
| <b>Target</b>               | ZNF574   |
| <b>Clonality</b>            | Polyclonal   |
| <b>Species/Host</b>         | Rabbit   |
| <b>Isotype</b>              | IgG  |
| <b>Conjugation</b>          | Unconjugated   |
| <b>Reactivity</b>           | Human  |
| <b>Predicted Reactivity</b> | Bovine   |
| <b>Form/Appearance</b>      | Liquid   |
| <b>Concentration</b>        | 1000 µg/ml   |
| <b>Buffer/Preservatives</b> | Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide |
| <b>Purification</b>         | Antigen Affinity Purified  |
| <b>Immunogen</b>            | Between 846 and C-terminus   |
| <b>UniProt ID</b>           | <b>Q6ZN55</b>  |
| <b>Tested applications</b>  | IP, WB   |
| <b>Dilution range</b>       | WB - 1:2,000 - 1:10,000; IP - 2 - 5 µg/mg lysate                       |

**Biorbyt Ltd.**

7 Signet Court, Swann Road  
Cambridge  
CB5 8LA  
United Kingdom

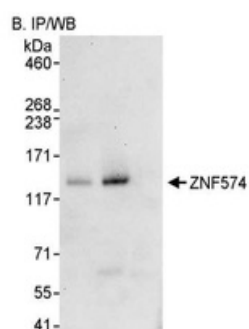
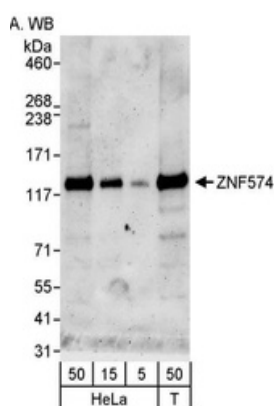
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

**Biorbyt LLC**

68 TW Alexander Drive  
Research Triangle Park  
Durham  
NC 27713  
United States

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

|                          |                                 |
|--------------------------|---------------------------------|
| <b>Application notes</b> | Format: Whole IgG               |
| <b>Antibody Type</b>     | Primary Antibody                |
| <b>Storage</b>           | 2 - 8°C                         |
| <b>Note</b>              | For research use only           |
| <b>NCBI</b>              | <b>NP_073589.4</b>              |
| <b>Expiration Date</b>   | 12 months from date of receipt. |



Detection of human ZNF574 by western blot and immunoprecipitation. Samples: Whole cell lysate from HeLa (5, 15 and 50  $\mu$ g for WB; 1 mg for IP, 20% of IP loaded) and HEK293T (T; 50  $\mu$ g) cells. Antibodies: Affinity purified rabbit anti-ZNF574 antibody orb1527735 used for WB at 0.4  $\mu$ g/ml (A) and 1  $\mu$ g/ml (B) and used for IP at 3  $\mu$ g/mg lysate. ZNF574 was also immunoprecipitated by rabbit anti-ZNF574 antibody, which recognizes an upstream epitope. Detection: Chemiluminescence with exposure times of 3 minutes (A) and 30 seconds (B).

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Cambridge  
CB5 8LA  
United Kingdom

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

Phone: +44 (0)1223 859353 | Fax: +1 (415) 651-8558

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