

## Product Datasheet

### RORB Antibody (C-term) (orb1936175)

|                            |                                                                                                                                                                              |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>      | orb1936175                                                                                                                                                                   |
| <b>Description</b>         | Affinity Purified Rabbit Polyclonal Antibody (Pab)                                                                                                                           |
| <b>Species/Host</b>        | Rabbit                                                                                                                                                                       |
| <b>Reactivity</b>          | Human                                                                                                                                                                        |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                 |
| <b>Tested Applications</b> | IHC-P, WB                                                                                                                                                                    |
| <b>Target</b>              | This RORB antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 329-358 amino acids from the C-terminal region of human RORB.         |
| <b>Form/Appearance</b>     | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification. |
| <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>Isotype</b>             | Rabbit IgG                                                                                                                                                                   |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                   |
| <b>Clone Number</b>        | RB34135                                                                                                                                                                      |
| <b>Antibody Type</b>       | Primary Antibody                                                                                                                                                             |
| <b>MW</b>                  | 53220 Da                                                                                                                                                                     |
| <b>Uniprot ID</b>          | <b>Q92753</b>                                                                                                                                                                |

#### Biorbyt Ltd.

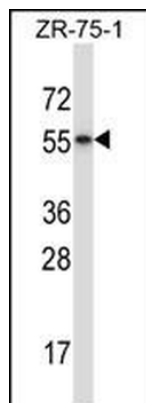
7 Signet Court, Swann's Road,  
Cambridge, CB5 8LA, United Kingdom  
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

#### Biorbyt LLC.

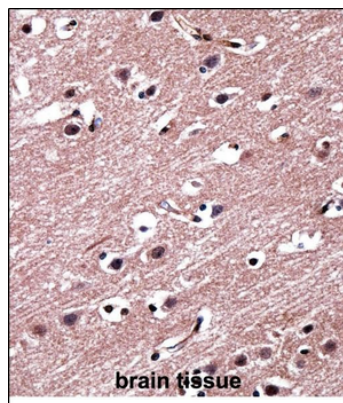
68 TW Alexander Drive,  
Durham, NC, 27713, United States  
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

**Dilution Range** WB: 1:1000, IHC-P: 1:10~50

**Expiration Date** 12 months from date of receipt.



RORB Antibody (C-term) western blot analysis in ZR-75-1 cell line lysates (35 ug/lane). This demonstrates the RORB antibody detected the RORB protein (arrow).



RORB Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of RORB Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

**Biorbyt Ltd.**

7 Signet Court, Swann's 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 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

**Biorbyt LLC.**

68 TW Alexander Drive,  
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)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)