

## Product Datasheet

### Recombinant CD29 Rabbit mAb Antibody (orb2988889)

|                     |                                                                                                                                                                                                                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog Number      | orb2988889                                                                                                                                                                                                                                                                                                               |
| Category            | Antibodies                                                                                                                                                                                                                                                                                                               |
| Description         | The Recombinant CD29 Rabbit mAb Antibody is suitable for WB. It is a Monoclonal, Unconjugated antibody which raised against KLH-conjugated synthetic peptide encompassing a sequence within human CD29. The exact sequence is proprietary. Purification: The antibody was purified by immunogen affinity chromatography. |
| Clonality           | Monoclonal                                                                                                                                                                                                                                                                                                               |
| Species/Host        | Rabbit                                                                                                                                                                                                                                                                                                                   |
| Conjugation         | Unconjugated                                                                                                                                                                                                                                                                                                             |
| Reactivity          | Human                                                                                                                                                                                                                                                                                                                    |
| Form/Appearance     | Liquid in PBS, pH 7.3, 50% glycerol, and 0.05% Proclin300.                                                                                                                                                                                                                                                               |
| Purification        | The antibody was purified by immunogen affinity chromatography.                                                                                                                                                                                                                                                          |
| Immunogen           | KLH-conjugated synthetic peptide encompassing a sequence within human CD29. The exact sequence is proprietary.                                                                                                                                                                                                           |
| UniProt ID          | <b>P05556</b>                                                                                                                                                                                                                                                                                                            |
| Tested applications | WB                                                                                                                                                                                                                                                                                                                       |
| Dilution range      | WB (1/500 - 1/1000)                                                                                                                                                                                                                                                                                                      |
| Antibody Type       | Primary Antibody                                                                                                                                                                                                                                                                                                         |
| Storage             | 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.                                                                                                                                                                                  |

#### 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:+44201223859353) | Fax: [+1 \(415\) 651-8558](tel:+14156518558)

#### 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:+14159065211) | Fax: [+1 \(415\) 651-8558](tel:+14156518558)

|                        |                                 |
|------------------------|---------------------------------|
| <b>Note</b>            | For research use only           |
| <b>Entrez</b>          | <b>3688</b>                     |
| <b>Expiration Date</b> | 12 months from date of receipt. |

**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)