

## Product Datasheet

### ddpX Antibody (orb813149)

<b>Catalog Number</b>	orb813149
<b>Category</b>	Antibodies
<b>Description</b>	This ddpX Antibody is an unconjugated polyclonal product. It targets ddpX using a Recombinant Synechocystis sp. (strain PCC 6803 / Kazusa) ddpX protein as the immunogen. This antibody is suitable for ELISA, WB. Purification: Antigen Affinity.
<b>Target</b>	ddpX
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Bacteria
<b>Form/Appearance</b>	Liquid
<b>Buffer/Preservatives</b>	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol
<b>Purification</b>	Antigen Affinity
<b>Immunogen</b>	Recombinant Synechocystis sp. (strain PCC 6803 / Kazusa) ddpX protein
<b>UniProt ID</b>	<b>P74268</b>
<b>Tested applications</b>	ELISA, WB

**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 27713-2847  
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)

**Application notes**

1. Biorbyt guarantees the antibody purity > 95% confirmed by SDS-PAGE. 2. Biorbyt guarantees the antibody titer > 1: 64,000 confirmed by ELISA. 3. Biorbyt guarantees to offer antigen-specific Western Blot validation data. 4. Biorbyt guarantees 100% risk-free: No qualified antibody, no charge.

**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.

**Note**

For research use only

**Expiration Date**

12 months from date of receipt.

---

**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 27713-2847  
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)