

Product Datasheet

Rabbit *Pseudomonas fluorescens* b-Galactosidase dehydrogenase, conjugated with Biotin Antibody (orb21103)

Catalog Number	orb21103
Category	Antibodies
Description	Biotin-conjugated IgG fraction of polyclonal rabbit antiserum to beta galactose dehydrogenase from <i>Pseudomonas fluorescens</i> . This product is intended for use in precipitating and non-precipitating antibody-binding assays (such as e.g., ELISA and Western blotting or histochemical techniques).
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Biotin
Reactivity	<i>Pseudomonas</i> sp
Form/Appearance	Biotin-coupled hyperimmune rabbit IgG lyophilised from a solution in phosphate buffered saline (PBS, pH 7.2). No preservative added, as it may interfere with the antibody activity. No foreign protein added.
UniProt ID	P11886
RRID	AB_10927501
Specificity	Biotin-conjugated IgG fraction of polyclonal Rabbit antiSerum to -galactose dehydrogenase from <i>Pseudomonas fluorescens</i> .
Antibody Type	Primary Antibody

Biorbyt Ltd.

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

Email: info@biorbyt.com, 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, support@biorbyt.com

Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Source	beta-Galactose dehydrogenase is isolated and purified from <i>Pseudomonas fluorescens</i> . Freund's complete adjuvant is used in the first step of the immunization procedure.
Storage	The lyophilised conjugate is shipped at ambient temperature and may be stored at +4°C; prolonged storage at or below -20°C. Prior to use, an aliquot is thawed slowly at ambient temperature, spun down again and used to prepare working dilutions by adding sterile phosphate buffered saline (PBS, pH 7.2). Repeated thawing and freezing should be avoided. Working dilutions should be stored at +4°C, not refrozen, and preferably used the same day. If a slight precipitation occurs upon storage, this should be removed by centrifugation. It will not affect the performance of the product.
Note	For research use only
Expiration Date	12 months from date of receipt.

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