

## **Product Datasheet**

Beta galactosidase antibody (FITC) (orb344712)



## www.biorbyt.com

**Description**nts. Beta galactosidase antibody (FITC)

Species/Host Rabbit

Conjugation FITC

Tested DOT, IF, WB

**Applications** 

Immunogen Beta Galactosidase (E. coli)

**Preservatives** 0.01% (w/v) Sodium Azide

Form/Appearance Lyophilized

**Concentration** 1.0 mg/mL

**Storage** Store vial antibody at 4° C prior to restoration. For

extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute

only prior to immediate use.

**Note** For research use only

**Application notes** Anti-Beta Galactosidase Fluorescein Conjugated

Antibody has been tested by dot bot and western blot and is designed for fluorescent western blotting and immunofluorescence. This product is also suitable for multiplex analysis, including multicolor imaging,

utilizing various commercial platforms.

**Isotype** lgG

**Clonality** Polyclonal

**Purity** Anti-Beta Galactosidase is an IgG fraction antibody

purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-fluorescein, anti-Rabbit Serum and purified and partially purified Beta

Galactosidase (E. coli).

Uniprot ID P00722

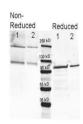
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**Dilution Range** IF: User Optimized, WB: User Optimized

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



Western blot using Biorbyt's anti-b-Gala...



Western blotting using Biorbyt's anti-b-...



Western blotting using Biorbyt's Fluores...

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