

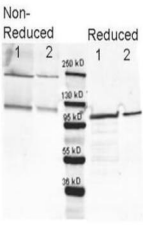


Product Datasheet

Beta galactosidase antibody (FITC) (orb344848)

Description	Beta galactosidase antibody (FITC)	
Species/Host	Rabbit	
Conjugation	FITC	
Tested Applications	IF, WB	
Immunogen	Beta Galactosidase (E. coli)	Western blot using Biorbyt's anti-b-Gala...
Preservatives	0.01% (w/v) Sodium Azide	
Form/Appearance	Lyophilized	
Concentration	5.0 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	Western blotting using Biorbyt's anti-b...
Application notes	Anti-Beta Galactosidase Fluorescein Conjugated Antibody has been tested by western blot and is designed for fluorescent western blotting, also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.	
Isotype	IgG	
Clonality	Polyclonal	
Purity	This product 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	Western blotting using Biorbyt's Fluores...
NCBI	NP_414878.1	
Dilution Range	IF: 1:500 - 1:2,500, WB: 1:10,000	
Expiration Date	12 months from date of receipt.	