



Anti-E. coli Beta Galactosidase Polyclonal antibody (DPAB-DC4014)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Target	E. coli Beta Galactosidase
Immunogen	Native purified Escherichia coli Galactosidase-beta.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	E. coli
Conjugate	Unconjugated
Applications	WB (Recombinant protein), IHC, ELISA,
Format	Liquid
Size	1 mg
Buffer	In 20 mM potassium phosphate buffer, 150 mM NaCl, pH 7.2 (0.01% sodium azide)
Preservative	0.01% Sodium Azide
Storage	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	β -galactosidase, also called beta-gal or β -gal, is a hydrolase enzyme that catalyzes the hydrolysis of β -galactosides into monosaccharides. Substrates of different β -galactosidases include ganglioside GM1, lactosylceramides, lactose, and various glycoproteins.
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Keywords

beta-gal; Beta-Galactosidase
