



# Anti-E. coli Beta Galactosidase Polyclonal antibody (DPAB-DC4011)

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

## PRODUCT INFORMATION

<b>Target</b>	E. coli Beta Galactosidase
<b>Immunogen</b>	Native Escherichia coli Beta-Galactosidase.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	E. coli
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, ELISA,
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	In PBS, pH 7.2 (0.1% sodium azide)
<b>Preservative</b>	0.1% Sodium Azide
<b>Storage</b>	Store at 4°C.

## BACKGROUND

<b>Introduction</b>	<p><math>\beta</math>-galactosidase, also called beta-gal or <math>\beta</math>-gal, is a hydrolase enzyme that catalyzes the hydrolysis of <math>\beta</math>-galactosides into monosaccharides. Substrates of different <math>\beta</math>-galactosidases include ganglioside GM1, lactosylceramides, lactose, and various glycoprot</p>
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**Keywords**

beta-gal; Beta-Galactosidase

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