



# Anti-Galactose Operon Repressor (aa 143-243) polyclonal antibody (DPATB-H81489)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Mouse Anti-Galactose Operon Repressor Polyclonal Antibody
<b>Target</b>	Galactose Operon Repressor
<b>Immunogen</b>	Vector coding for a partial recombinant fusion protein, corresponding to internal sequence amino acids 143-243 of Escherichia coli Galactose Operon Repressor Swiss Prot P03024. Target sequence used to make the antibody: LINRILPGFE NRCIALDDRY GAWLATRHLI QQ
<b>Isotype</b>	IgG
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Escherichia coli
<b>Purification</b>	Whole antiserum
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB
<b>Format</b>	Liquid
<b>Size</b>	100 µl
<b>Buffer</b>	50% Glycerol, Whole serum.
<b>Preservative</b>	None
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

## BACKGROUND

**Introduction**

The gal operon is a prokaryotic operon, which encodes enzymes necessary for galactose metabolism. The operon contains two operators, OE (for external) and OI. The former is just before the promoter, and the latter is just after the galE gene (the first ge

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**Keywords**

Galactose Operon Repressor; gal operon

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