

Maltose binding protein antibody

Cat. No. GTX124267

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IP
Reactivity	E. coli

References (3)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:50000
IP	1:100-1:500

Not tested in other applications.

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 1% BSA, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.05 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The immunogen used to generate this antibody corresponds to Maltose binding protein
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

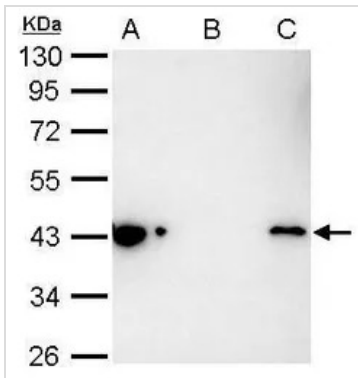
Note

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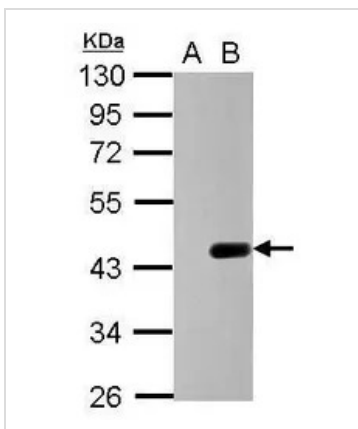
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DATA IMAGES

GTX124267 IP Image

MBP antibody Immunoprecipitation of MBP tag protein. E. coli lysates were subjected to immunoprecipitation using (B) normal rabbit IgG or (C) 0.5 ug of anti-MBP antibody (GTX124267). (A) Input, 0.2ug of E.coli lysates. The precipitated protein was detected by GTX124267 diluted at 1:2000. EasyBlot anti-Rabbit IgG Kit was used in Western blot.


GTX124267 WB Image

Sample (0.5ul of whole cell lysate)

A: E.coli non-induction

B: E.coli induction with 1mM IPTG

10% SDS PAGE

GTX124267 diluted at 1:50000



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