Certificate of Analysis



DmrC Polyclonal Antibody

Catalog No(s). **Amount Lot Number**

635091 100 ug Specified on product label.

Description

The DmrC Polyclonal Antibody was raised in rabbit and recognizes as little as 20-40 ng of DmrC-tagged fusion protein expressed using any iDimerize™ Inducible Heterodimer System.

Recommended Applications & Suggested Dilution

- This antibody is recommended for Western blot analysis.
- For Western blot analysis, we suggest using the antibody at a 1:1,000 dilution.

Package Contents

100 µg DmrC Polyclonal Antibody

Form

20% Glycerol, 0.04% Sodium Azide in PBS

Concentration

 $0.5 \,\mu g/\mu l$

Storage Conditions

- Avoid repeated freeze/thaw cycles.
- Store at -20°C

Shelf Life

1 year from date of receipt under proper storage conditions.

Shipping Conditions

Dry ice (-70°C)

Product Documents

Documents for Clontech® products are available for download at www.clontech.com/manuals The following documents apply to this product:

- Antibodies Protocol Guide
- iDimerize Inducible Heterodimer System User Manual
- iDimerize Regulated Transcription System User Manual
- Lenti-X iDimerize Inducible Heterodimer System User Manual

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Quality Control Data

The quality and performance of this lot of DmrC Polyclonal Antibody was tested by Western blot analysis. 40 ng of purified recombinant 6xHN-tagged DmrC was resolved on a 18% SDS polyacrylamide gel and transferred to a nitrocellulose membrane. The membrane was probed with the DmrC Polyclonal Antibody (1:1000) followed by a secondary goat anti-rabbit HRP-coupled antibody. The HRP signal was detected by chemiluminescence. A specific band at around 15.5 kDa was observed in the lane containing the recombinant DmrC sample.

Cat. No. 635091

(121412) Page 2 of 2

Notice to Purchaser



DmrC Polyclonal Antibody

CATALOG NO.

635091

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