

TaqStart® Antibody

Catalog No(s).

639250
639251

Amount

200 reactions
500 reactions

Lot Number

Specified on product label.

Description

Monoclonal antibody (isotype IgG2b) that specifically binds to and inactivates *Taq* DNA polymerase below 70°C.

Package Contents

639250 (200 rxns):

- 80 µl TaqStart Antibody
- 1.0 ml Dilution Buffer

639251 (500 rxns):

- 200 µl TaqStart Antibody
- 2 x 1.0 ml Dilution Buffer

Storage Conditions

- Store at –20°C

Shelf Life

- 1 year from date of receipt under proper storage conditions.

Storage Buffer

- 10 mM Tris-HCl (pH 7.0), 50 mM KCl, 50% glycerol

Concentration

- 1.1 µg/µl; 7 µM (determined by OD₂₈₀)

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:

- TaqStart Antibody User Manual (PT1576-1)
- TaqStart Antibody Protocol-at-a-Glance (PT1576-2)

Clontech Laboratories, Inc.

A Takara Bio Company

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(050415)			

Certificate of Analysis

Cat. Nos. 639250, 639251

TaqStart Antibody

Quality Control Data

1. The purity of the protein was estimated to be >90% by SDS PAGE.
2. Each lot of TaqStart Antibody has been tested for specific amplification of a low-copy-number cDNA template in a complex DNA background. PCR products were generated using human transferrin receptor primers for 35 cycles, then electrophoresed on a 1.8% agarose/EtBr gel. The expected 1.3 kb band was observed.

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