

# Mouse Monoclonal Antibody to Taq

## Order Information

Catalog#	90019P
Size/Concentration	100µg
Price(¥)	1540

## Description

The Taq Antibody is a mouse monoclonal antibody that specifically binds to Taq DNA polymerase. When this antibody is bound to Taq, the enzyme is rendered inactive. It provides an antibody-mediated hot start that enhances the specificity and sensitivity of PCR. Inhibition is completely reversed when the temperature is raised during the first denaturing step of thermal cycling.

## Specification

Aliases : Taq DNA Polymerase

clone : 10E914G9

Host/Isotype : Mouse IgG1

Antibody Type : Primary antibody

Storage : Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Formulation : Purified antibody in Tris-Hcl(4.5mg/ml , 20mM Tris-HCL , pH8.0 , 100mM KCL , 1mM DTT , 0.1mM EDTA , 0.25%Tween20 , 0.25%NP40 , 50%Glycero)

## Application

Call 1-510-860-4615

+86-19375157864

Email [Info@ProMab.com](mailto:Info@ProMab.com)

Web [www.ProMab.com](http://www.ProMab.com)

[www.ProMab.cn](http://www.ProMab.cn)

## Protocol

WB - [www.promab.com/protocol/wb.html](http://www.promab.com/protocol/wb.html)






IHC - [www.promab.com/protocol/ihc.html](http://www.promab.com/protocol/ihc.html)

ICC - [www.promab.com/protocol/icc.html](http://www.promab.com/protocol/icc.html)

HCM - [www.promab.com/protocol/hcm.html](http://www.promab.com/protocol/hcm.html)

**Antigen Sequence** is available upon request.

## Products and Services

-  Mouse Monoclonal Antibody
-  Rat Monoclonal Antibody
-  Human Antibody
-  Hybridoma Sequencing
-  Polyclonal Antibody

**For Research Only**

**Application Key:**WB - Western Blot | IHC - Immunohistochemistry | ICC - Immunocytochemistry | FCM - Flow Cytometry | ELISA - Enzyme-linked Immunosorbent Assay | IP - Immunoprecipitation

# #90019P