

# Anti-M13 antibody



Catalog Number: 100442

## Product name

Anti-M13 antibody

## Specificity

The antibody binds specifically to phage coat protein g3p of fd phage or M13 phage

## Antibody description

Rabbit polyclonal to M13

## Preparation

Produced in rabbits immunized with purified M13 Bacteriophage coat protein G3P (YP\_009111293.1, Ala19-Ala130). phage coat protein g3p of fd phage or M13 phage specific IgG was purified by M13 Bacteriophage coat protein G3P (YP\_009111293.1, Ala19-Ala130) affinity chromatography.

## Formulation

0.2 µm filtered solution in PBS

## Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid

contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

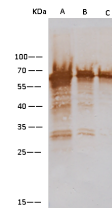
## Applications

WB

## Dilutions

WB: 0.5-1 µg/ml

## Validations



Items	Lanes	A	B	C
Sample (whole cell lysate)	VCSM13	VCSM13	VCSM13	VCSM13
Sample Volume (cells/lane)		1.00E+14	1.00E+13	1.00E+13
Gel	13% SDS-PAGE reducing gel			
Recommended Concentration	0.5-1µg/ml			
Secondary Antibody	Goat anti Rabbit IgG (H+L)/HRP0.4µg/ml.			
Explanation	13% SDS-PAGE reducing gel Predicted band size : 51 kDa Observed band size : 60 kDa			

M13 Bacteriophage G3P Antibody, Rabbit PAb, Antigen Affinity Purified, Western Blot