

# Anti-M13 Antibody [Clone 8C1] (HRP)

Catalog Number	LDG0075YA
Package	100 μL / Customized package

For full product information, images and publications, please visit our website.



## **Overview**

### **Description**

M13 is circular single-stranded DNA (ssDNA) bacteriophage which is about 6400 nucleotides long. M13 is composite of 2700 copies of major sturcture protein p8 and 5 copies of four minor coat proteins(p3, p6, p7 and p9). M13 can infect E. coli. and realease progeny without lysiing the host cell.

**Product Note** 

Recommended dilution factor:

ELISA: 1:250-1000

Note: Working dilution for specific application should be determined by the investigator to obtain the best conditions.

# **Specifications** Host Clonality Mouse Monoclonal **Clone Name** Isotype lgG2b clone 8C1 **Immunogen** Reactivity fd phages Filamentous phages Conjugation **Application** ELISA, Phage display **HRP**

**Tainan Headquarters** 

**Innovation & Research Center** 

**CLD Center** 



**Storage Buffer** 

HRP stabilizer.

**Form** 

Liquid

**Specificity** 

F1 /fd/M13

## Instruction

### **Shipping**

The product is shipped with polar packs. Upon receipt, store it immediately at 2-8°C for long term storage.

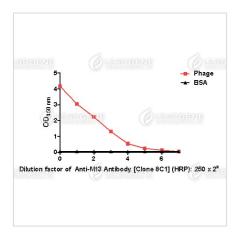
### Stability & Storage

This product is stable after storage at:

2-8°C for 6 months under sterile conditions from date of receipt.

Briefly centrifuge vials before opening and protect from light.

## **Image**



ELISA titration of anti-M13 antibody [Clone 8C1] (HRP).

**Disclaimer:** For Research Use or Further Manufacturing Only.