

# **Anti-HRV 3C Protease Antibody [Clone 5-8]**

 Catalog Number
 LDG0092YA

 Package
 100 μg / Customized package

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



# **Overview**

#### **Description**

HRV 3C Protease is a cysteine protease recognizes the cleavage site: Leu-Glu-Val-Leu-PheGln↓Gly-Pro (LEVLFQ↓GP). This enzyme is used to remove fusion tags from recombinant proteins with the specific cleavage sequence. Mouse anti-HRV 3C Protease mAb is suitable for detecting HRV 3C Protease.

#### **Product Note**

Recognize HRV 3C Protease in ELISA, when monoclonal antibody was paired with Mouse anti-HRV 3C Protease mAb, clone 3-1 (cat. LDG0091YA) or Mouse anti-HRV 3C Protease mAb, clone 23-1 (cat. LDG0094YA).

Recommended dilution factor:

ELISA: 1:5000-20000

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

# **Specifications**

Host

Mouse

Monoclonal

Isotype
IgG1

Clone Name
Clone 5-8

Immunogen

HRV 3C Protease

Clone 5-8

ELISA

Tainan Headquarter

**Innovation & Research Center** 

**CLD Center** 



Conjugation

Unconjugated

**Storage Buffer** 

Phosphate Buffered Saline containing 0.03% ProClin 300, pH 7.4.

**Form** 

Liquid

#### Concentration

Lot-dependent, please refer to product label.

#### **Specificity**

**HRV 3C Protease** 

# Instruction

#### **Shipping**

The product is shipped with polar packs. Upon receipt, store it immediately at -20°C or lower for long term storage.

### Stability & Storage

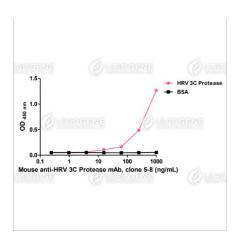
This product is stable after storage at:

- 2-8°C for 2 weeks under sterile conditions from date of receipt.
- -20°C or -80°C for 12 months under sterile conditions from date of receipt.

Avoid repeated freeze/thaw cycles. Suggestion: Divide antibody into several vials. Keep only vials for usage at 2-8°C.

# **Image**





ELISA titration of Mouse anti-HRV 3C Protease mAb, clone 5-8

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