

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

Catalog Number LDC

Package

LDG0092YA

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	Clonality
Mouse	Monoclonal
Isotype	Clone Name
IgG1	clone 5-8
Immunogen	Application
HRV 3C Protease	ELISA

Tainan Headquarters	Innovation & Research Center	CLD Center
& +886-6-2536677	& +886-2-27065528	<u>ଡ</u> ି +886-6-2536677
☑ bd@leadgene.com.tw		



Conjugation

Unconjugated

Storage Buffer

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

Form

Liquid

Instruction

Shipping

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

Concentration

Lot-dependent, please refer to product label.

Specificity

HRV 3C Protease

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

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0 0.5-			-			
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Nouse anti-			Ab, clone 5-	8 (ng/mL	60	

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

Disclaimer : For Research Use or Further Manufacturing Only.

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