

CHAMOT

**新冠病毒抗体 / Mouse Anti-SARS-CoV & CoV-2 NP
mAb, clone 109-5**

CM007-0.1A1CoV



CHAMOT

乔默®生物

Specialize In Cytokines



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新冠病毒抗体 / Mouse Anti-SARS-CoV & CoV-2 NP mAb, clone 109-5

产品编号	CM007-0.1A1CoV
规格	100 µg

产品简介

产品描述

Mouse anti-SARS-CoV & CoV-2 NP mAb recognize SARS Coronavirus Nucleocapsid protein (NP). Coronavirus NP localize to the cytoplasm and the nucleolus in both Virus-like particle (VLP) infected primary cells and in cells transfected with NP plasmid. NP has abundant expression in coronavirus and is a highly immunogenic phosphoprotein. NP is also conserved in sequence. Due to these characteristics above, the NP is an ideal marker for diagnosis.

产品形式

Liquid

产品应用

ELISA, WB, IFA

反应性

SARS-CoV & CoV-2 Nucleocapsid protein

克隆性

Monoclonal, clone 109-5

免疫原

Nucleocapsid protein (NP)

浓度

1 mg/mL

标记

Unconjugated

产品组成

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

亚型

IgG1

产品使用

Recommended dilution factor:

ELISA: 1:5000-20000

WB: 1: 1000-5000

IFA: 1: 500-1000

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

产品储存/运输

储存

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

运输

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.

For Research Use or Further Manufacturing Only

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