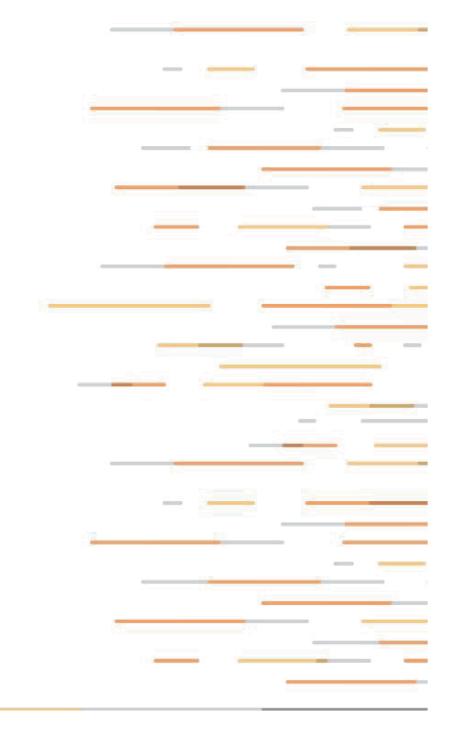
# **CHAMOT**

新冠病毒抗体 / Mouse Anti-SARS-CoV & CoV-2 NP mAb, clone 102-7

CM006-0.1A1CoV





# トスツと

1 产品简介

2 产品使用

3 产品储存/运输



# **Product Datasheet**

# 新冠病毒抗体 / Mouse Anti-SARS-CoV & CoV-2 NP mAb, clone 102-7

产品编号	CM006-0.1A1CoV
规格	100 μg

## 产品简介

产品描述

Mouse anti-SARS-CoV & CoV-2 NP antibody 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 102-7

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

Chamot Biotechnology(Shanghai) Co., Ltd. www.chamot-bio.com

Tel: 021-51880030 Mail: info@chamot-bio.com QQ: 864920491