

CHAMOT

**新冠病毒抗体 / Human anti-SARS-CoV & CoV-2 NP
Antibody (IgG)**

CM001-0.1A1CoV



CHAMOT

乔默®生物

Specialize In Cytokines



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新冠病毒抗体 / Human anti-SARS-CoV & CoV-2 NP Antibody (IgG)

产品编号	CM001-0.1A1CoV
规格	100 µg

产品简介

产品描述

Human anti-SARS-CoV & CoV-2 NP antibody recognize human 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 characteristic above, the NP is an ideal marker for diagnosis.

产品形式

Liquid

产品应用

ELISA, WB, IFA, FACS

反应性

SARS-CoV & CoV-2 Nucleocapsid protein

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: 1:5000-10000

WB: 1:1000-5000

IFA: 1:500-1000

FACS: Assay dependent

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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