

## SARS-CoV / SARS-CoV-2 (COVID-19) ORF7a antibody [3C9]

Cat. No. GTX632602

宿主	Mouse
克隆	Monoclonal
同种型	IgG1
实验应用	WB, ICC/IF
种属反应	SARS Coronavirus, SARS Coronavirus 2

引用文献 (7)

★★★★★ 产品评论 (1)

## 实验应用

## 应用说明

\*最佳稀释倍数与浓度应由研究人员确认

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	Assay dependent

以下为常规应用缩写的中文注解

WB: 免疫印迹

ICC/IF: 细胞染色

IHC-P: 石蜡切片

IHC-Fr: 冰冻切片

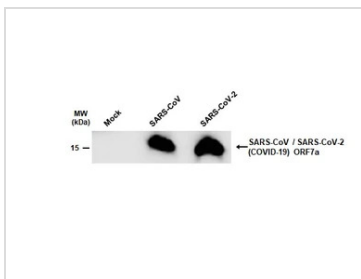
## 属性

形式	Liquid
存储溶液	PBS
保存剂	No preservatives
存放说明	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
浓度	1 mg/ml (Please refer to the vial label for the specific concentration.)
偶联	Unconjugated
RRID	AB_2888320
注意事项	仅供实验室使用。不适用于人类或动物的任何临床, 治疗或诊断用途。不适合动物或人类食用。



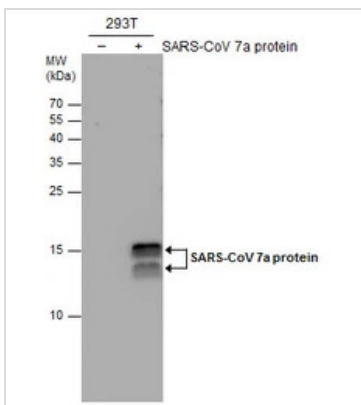
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產品圖片



**GTX632602 WB Image**

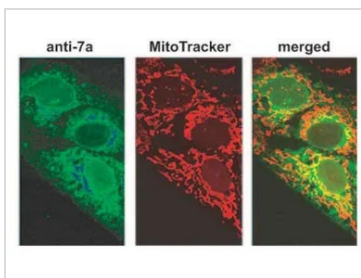
Non-infected (-) and infected (+, 48h pl MOI 0.01) Caco2 whole cell extracts were separated by SDS-PAGE, and the membrane was blotted with SARS-CoV / SARS-CoV-2 (COVID-19) ORF7a antibody [3C9] (GTX632602) diluted at 1:1000.



**GTX632602 WB Image**

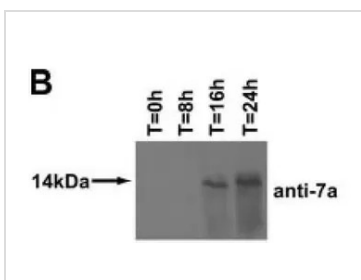
SARS-CoV / SARS-CoV-2 (COVID-19) ORF7a antibody [3C9] detects SARS-CoV ORF7a protein by western blot analysis. Non-transfected (-) and SARS-CoV ORF7a-transfected (+) 293T whole cell extracts (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with SARS-CoV / SARS-CoV-2 (COVID-19) ORF7a antibody [3C9] (GTX632602) diluted at 1:1000.

The observed M.W. is based on the publication: [PMID: 15220404](https://pubmed.ncbi.nlm.nih.gov/15220404/)



**GTX632602 ICC/IF Image**

ICC/IF analysis of Vero E6 cells expressing ORF7a using GTX632602 SARS-CoV / SARS-CoV-2 (COVID-19) ORF7a antibody [3C9].



**GTX632602 WB Image**

WB analysis of SARS-CoV-infected Vero E6 cells harvested at different time points postinfection using GTX632602 SARS-CoV / SARS-CoV-2 (COVID-19) ORF7a antibody [3C9].



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