

# Product datasheet

info@arigobio.com

# ARG11095 anti-SARS-CoV NSP8 antibody [5A10]

Package: 100 μg Store at: -20°C

# **Summary**

Product Description Mouse Monoclonal antibody [5A10] recognizes SARS-CoV NSP8

Tested Reactivity Virus

Tested Application ICC/IF, WB

Specificity Non-structural protein 8 of SARS-coronavirus

Host Mouse

Clonality Monoclonal

Clone 5A10 Isotype IgG2a

Target Name SARS-CoV NSP8

Species Virus

Immunogen GST-SARS-CoV NSP8 fusion protein.

Conjugation Un-conjugated

# **Application Instructions**

Application table	Application	Dilution
	ICC/IF	Assay-dependent
	WB	Assay-dependent
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

#### **Properties**

Form Liquid

Purification Purification with Protein G.

Buffer PBS

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note For laboratory research only, not for drug, diagnostic or other use.

#### Bioinformation

Gene Full Name	Severe acute respiratory syndrome coronavirus non structural protein 8
Gene Full Name	Severe acute respiratory syndrome coronavirus non structural protein 8

Related products:

<u>SARS-CoV antibodies;</u> <u>SARS-CoV ELISA Kits;</u> <u>SARS-CoV recombinant proteins;</u> <u>Anti-Mouse IgG secondary antibodies;</u>

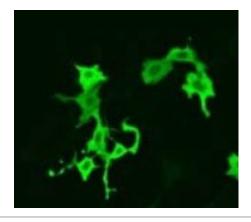
Related news:

HMGB1, a biomarker and therapeutic target in COVID-19

ACE2, receptor of 2019-nCoV

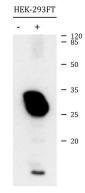
**Exploring Antiviral Immune Response** 

## **Images**



### ARG11095 anti-SARS-CoV NSP8 antibody [5A10] ICC/IF image

Immunofluorescence: Transfected Vero E6 cells stained with ARG11095 anti-SARS-CoV NSP8 antibody [5A10].



#### ARG11095 anti-SARS-CoV NSP8 antibody [5A10] WB image

Western blot: Mock-transfected HEK-293FT cells (-) or pXJmyc-SARS NSP8-transfected HEK-293FT cells (+). 10  $\mu g$  of cell lysates were stained with ARG11095 anti-SARS-CoV NSP8 antibody [5A10].