

# ADVANCE YOUR COVID-19 RESEARCH

with MP Bio's extensive portfolio of well-characterized antigens, antibodies and ELISA kits.



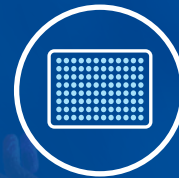
## Antigens

A wide selection of high purity SARS-CoV-2 recombinant proteins.



## Antibodies

Monoclonals specific and potent against a variety of SARS-CoV-2 protein domains.



## ELISA Kits

Quantify SARS-CoV-2 virus-triggered human IgM/IgG with robust and optimized ELISA kits.

## ELISA Kits

 Ships in One Business Day

Research Focus	Product Name	Cat. No.
Wild type & Omicron Variant Quantification	SARS-CoV-2 Nucleoprotein (Wild-type) ELISA Kit, 96 Tests	<a href="#">08440300</a>
	SARS-CoV-2 Nucleoprotein (Omicron, B.1.1.529) ELISA Kit, 96 Tests	<a href="#">08L100020</a>
Human Immune Response	Human anti-SARS-CoV-2 IgG ELISA Kit, 96 Tests	<a href="#">08440100</a>
	Human anti-SARS-CoV-2 IgM ELISA Kit, 96 Tests	<a href="#">08440200</a>



Learn more at [www.mpbio.com](http://www.mpbio.com)

## SARS-CoV-2 Monoclonal Antibodies

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Against Domain	Product Name	Application	Cat. No.
Nucleoprotein	SARS-CoV-2 Nucleoprotein Rabbit mAb	ELISA, WB, FCM, IHC, IF, IP	<a href="#">08L100001</a>
Spike RBD	SARS-CoV-2 Spike RBD Mouse mAb	ELISA, WB, IF	<a href="#">08L100002</a>
Spike S1	SARS-CoV-2 Spike S1 Rabbit mAb	ELISA, FCM, IF, IP	<a href="#">08L100003</a>
	SARS-CoV-2 Spike S1 Mouse mAb	WB, IP	<a href="#">0872030</a>
Spike S2	SARS-CoV-2 Spike S2 Mouse mAb	WB, FCM, Virus Neutralization	<a href="#">0872040</a>
	SARS-CoV-2 Spike S2 (B) Mouse mAb	WB, FCM, Virus Neutralization	<a href="#">0872041</a>
Human/Mouse/Rat ACE2	ACE2 Rabbit mAb	WB, IHC, IF	<a href="#">08L100004</a>

## Recombinant Proteins

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Domain	Product Name	Expression Host	Tag	Cat. No.
Spike S1	SARS-CoV-2 Spike S1 Protein	HEK293 cells	C-His	<a href="#">08L100005</a>
	Biotinylated SARS-CoV-2 Spike S1 Protein	HEK293 cells	C-His-Avi	<a href="#">08L100006</a>
Spike S2	SARS-CoV-2 Spike S2 ECD Protein	Sf9 cells	C-His	<a href="#">08L100007</a>
Spike RBD	SARS-CoV-2 Spike RBD Protein	HEK293 cells	C-His	<a href="#">08L100008</a>
	Biotinylated SARS-CoV-2 Spike RBD Protein	HEK293 cells	C-His-Avi	<a href="#">08L100009</a>
Spike S1+S2	SARS-CoV-2 S1+S2 ECD (pre-fusion) Protein	HEK293 cells	C-His	<a href="#">08L100010</a>
	SARS-CoV-2 S1+S2 ECD (pre+post-fusion) Protein	HEK293 cells	C-His	<a href="#">08L100011</a>
Nucleocapsid	SARS-CoV-2 Nucleocapsid Protein	E. coli BL21 (DE3)	N- & C- His	<a href="#">0872050</a>
	SARS-CoV-2 Nucleocapsid Protein	Sf9 cells	N-His	<a href="#">08L100012</a>
Other	Biotinylated SARS-CoV-2 3C-like Proteinase	E. coli BL21 (DE3)	N-His & Avi	<a href="#">08L100013</a>
	SARS-CoV-2 papain-like Protease	E. coli BL21 (DE3)	N-His	<a href="#">08L100014</a>
Omicron Variant	SARS-CoV-2 Spike S1 (B.1.1.529/Omicron) Protein	HEK293 cells	His tag	<a href="#">08L100015</a>
	SARS-CoV-2 Spike S (B.1.1.529/Omicron) Trimer	HEK293 cells	C-His	<a href="#">08L100016</a>
	SARS-CoV-2 Spike RBD (B.1.1.529/Omicron) Protein	HEK293 cells	His tag	<a href="#">08L100017</a>
	Biotinylated SARS-CoV-2 Spike S1 (B.1.1.529/Omicron)	HEK293 cells	C-His-Avi tag	<a href="#">08L100018</a>
ACE2	Human ACE2 Protein	E. coli BL21 (DE3)	N- & C- His	<a href="#">0872060</a>
	Human ACE2 Protein	HEK293 cells	N-His	<a href="#">08L100019</a>



**MP BIOMEDICALS**

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Learn more at [www.mpbio.com](http://www.mpbio.com)

