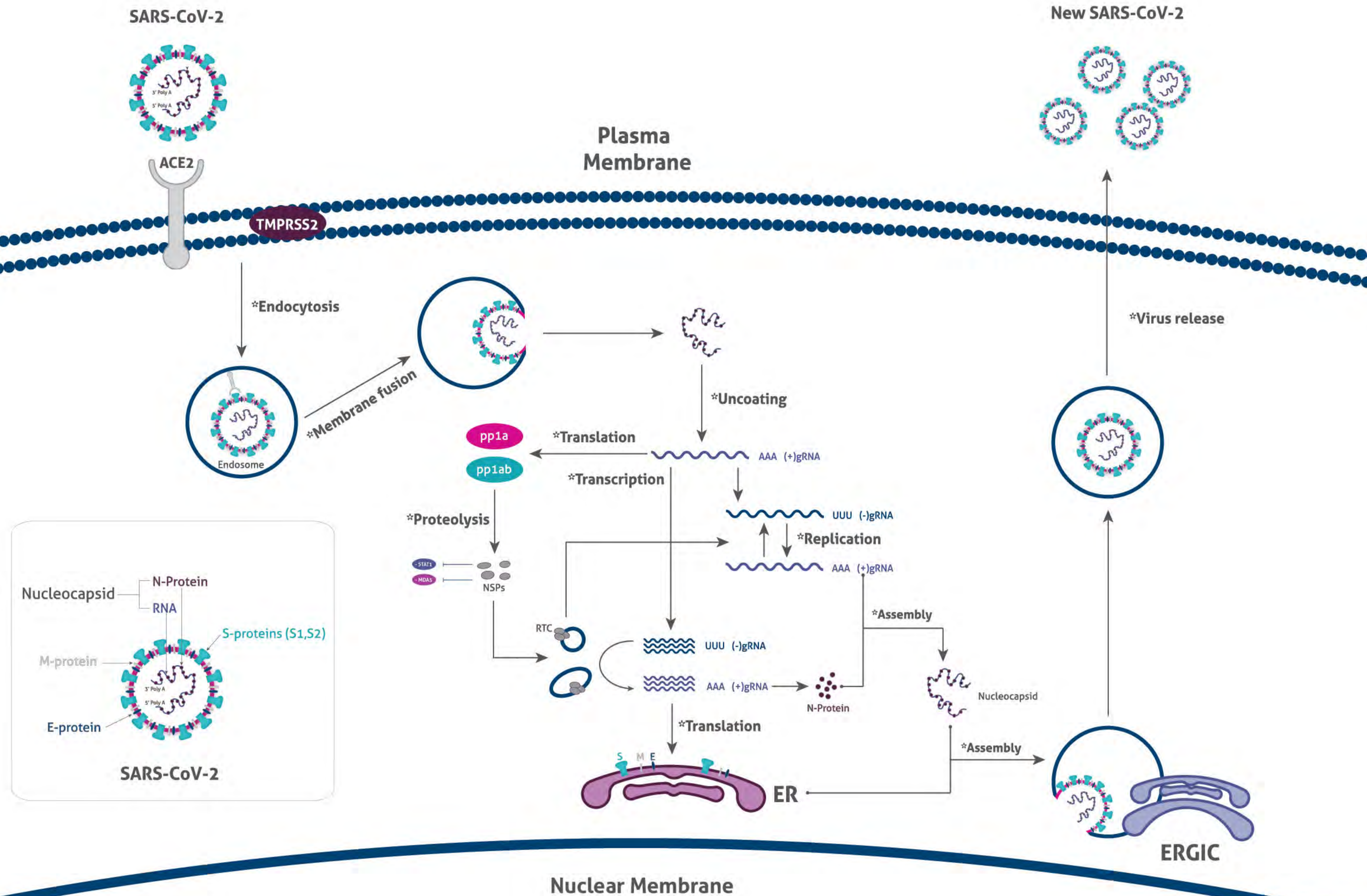


SARS-CoV-2

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Legend	
	SARS-CoV-2 model
	Virus replication process
	Direct stimulation
	Indirect stimulation
	Direct inhibition

Related Products

SARS-CoV-2 Entry Mechanisms

Antibody Name	Catalog No.	Host	Application	Species Specificity
ACE2	21115-1-AP	Rabbit	WB, IHC, IP	human, mouse, rat
ACE2	66699-1-Ig	Mouse	WB, IHC	human, mouse
TMPRSS2	14437-1-AP	Rabbit	WB, IHC	human, mouse, rat
CD147	66443-1-Ig	Mouse	WB, IHC	human, pig
CD147	11989-1-AP	Rabbit	WB, IP, IHC	human, mouse
Coralite488 CD147	CL488-66443	Mouse	IF, FC	human, pig
FURIN	67481-1-Ig	Mouse	WB, IHC	human
FURIN	18413-1-AP	Rabbit	WB, IP, IHC	human, mouse, rat

IgG, IgM, & IgA

Antibody Name	Catalog No.	Host	Application	Species Specificity
IgA	60099-1-Ig	Mouse	WB, IHC, IF, ELISA	human
IgG	10284-1-AP	Rabbit	WB, IHC	human
IgM	66484-1-Ig	Mouse	WB, IHC, IF	human
IgM	11016-1-Ig	Rabbit	WB, IHC	human
Coralite488 IgM	CL488-66484	Mouse	WB, IHC, IF	human
Coralite594 IgM	CL594-66484	Mouse	WB, IHC, IF	human
HRP IgM	HRP-66484	Rabbit	WB, ELISA	human, mouse, rat

SARS-CoV-2 Viral Proteins

Protein Name	Catalog No.	Domain	Host	Tag
nucleocapsid phosphoprotein	ag30676	1-419aa	BL21(DE3)	6*His tag
membrane glycoprotein	ag30692	101-222aa	BL21(DE3)	6*His tag
spike protein-RBD	ag30689	319-541aa	BL21	GST
envelope protein	ag30690	1-75aa	BL21	GST

Cathepsin

Antibody Name	Catalog No.	Host	Application	Species Specificity
Cathepsin B	12216-1-AP	Rabbit	WB, IHC, IF, FC	human, mouse
Cathepsin L	10938-1-AP	Rabbit	WB, IHC	human
FURIN	67481-1-Ig	Mouse	WB, IHC	human
FURIN	18413-1-AP	Rabbit	WB, IP, IHC	human, mouse, rat
TMPRSS2	14437-1-AP	Rabbit	WB, IHC	human, mouse, rat

Innate Immunity

Antibody Name	Catalog No.	Host	Application	Species Specificity
C6orf150	26416-1-AP	Rabbit	WB, IF	human
DDX58	25068-1-AP	Rabbit	WB, IP, IHC	human
DDX58	20566-1-AP	Rabbit	WB, IP, IF	human, mouse
IFIH1/MDA5	21775-1-AP	Rabbit	WB, IHC	human
IFIH1/MDA5	66770-1-Ig	Mouse	WB, IHC	human
IRF3	66670-1-Ig	Mouse	WB, IHC	human
IRF3	11312-1-AP	Rabbit	WB, IP, IHC, FC	human, mouse, rat
IRF7	22392-1-AP	Rabbit	WB, IP, IHC	human
IRF9	14167-1-AP	Rabbit	WB, IP, IHC, IF	human, mouse, rat
LGP2	11355-1-AP	Rabbit	WB, IP, IHC	human, mouse, rat
MYD88	66660-1-Ig	Mouse	WB	human, mouse, rat
MYD88	23230-1-AP	Rabbit	WB	human
NFKB1	66992-1-Ig	Mouse	WB, IF	human
NFKB1	23576-1-AP	Rabbit	WB, IF IHC	human
NFKB1, p105, p50-Specific	15506-1-AP	Rabbit	WB	human
NFKB2	10409-2-AP	Rabbit	WB, IP, IHC, IF	human, mouse, rat
NFKB2, p52, p100-Specific	15503-1-AP	Rabbit	WB, IHC	human, mouse
NF-kB	14220-1-AP	Rabbit	WB, IP, IF	human, rat
NF-kB p65	10745-1-AP	Rabbit	WB, IP, IHC, FC	human, mouse, rat, pig
NF-kB p65	66535-1-Ig	Mouse	WB, IF IHC	human, mouse, rat
TLR3	17766-1-AP	Rabbit	IHC, FC	human
TLR7	17232-1-AP	Rabbit	WB, IHC	human, mouse, rat
TMEM173/STING	19851-1-AP	Rabbit	WB, IP, IHC, FC	human, mouse, rat
TMEM173/STING	66680-1-Ig	Mouse	WB, IHC	human, rat
TRAF6	66498-1-Ig	Mouse	WB, IF IHC	human, mouse
TRIF/TICAM1	23288-1-AP	Rabbit	WB, IHC	human