

Product datasheet

Biotechnology			WB
Catalog Number: IRCR007 Package size: 25, 100 µl			
Anti SARS-Co	/-2 nucleocapsic	l protein antibody	Store at: -20°C MW (kDa): 55
Overview			
Product Name	SARS-CoV-2 nucleocapsid protein antibody		
Product Number	IRCR007		
Clonality	Polyclonal		
Host	Rabbit		
Species	Virus		
Recommended Applications Dilutions	Western Blot 1:3000 – 1:5000 Immunofluorescence 1:500 – 1:1000		
Storage Buffer	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative		
Concentration	0.43 mg/ml		
Purity	Affinity column purified		
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C		
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.		
IRCR007 anti- SARS-CoV-2 nucleocapsid protein antibody WB image IRCR007 anti- SARS-CoV-2 nucleocapsid protein ICC/IF image			
VeroE6 - + Infected MW (kDa) 170 130 95 72 55 43 34 + Infected SARS-CoV-2 (COVID-19) Nucleocapsid		SARS-CoV-2	mock
Anti- SARS-CoV-2 nucleocapsid protein antibody at 1/3000 dilution. Lysates at 30 μ g per lane, This blot was produced using a 12% SDS-PAGE. NC membrane was then blocked for an hour before being incubated with IRCR007 overnight at 4°C.		Immunofluorescence: Cells were stained with IRCR007 anti-SARS-CoV-2 nucleocapsid protein antibody (green) at 1:500 and 4°C. DAPI (blue) was used as the nuclear counter stain.	

IReal Biotechnology Co., Ltd.





