

PRODUCT DATASHEET

OVERVIEW

PRODUCT NAME	Anti-SARS-CoV-2 S-RBD & E Protein & M Protein Polyclonal Antibody
PRODUCT REFERENCE	ARO-A11703
CLONALITY	Polyclonal Antibody
ISOTYPE	
TARGET	E. coli - derived recombinant SARS-CoV-2 S-RBD & E Protein & M Protein (S-RBD(Arg319-Phe541) & E(Arg38-Val75) & M(Arg101-Gln222)).

PRODUCT INFORMATION

ORIGIN SPECIES	<i>Oryctolagus cuniculus (Rabbit)</i>
FORM	Liquid
BUFFER	0.01M PBS (pH 7.4), 50% glycerol, 0.05% Proclin 300
STABILITY & STORAGE	Store at 2°C to 4°C for short term. Freeze and store at -20°C or -80°C for long term. Addition of 20 to 40 % glycerol may improve cryoprotection. Purified antibodies should ideally be stored as 0.5 to 2.0 mg/ml stock solutions. Avoid freeze/thaw cycles, aliquot the product according to your needs.
ALIAS	Anti-Spike glycoprotein, S glycoprotein, E2, Peplomer protein, Spike protein S1, RBD, Envelope small membrane protein, E, sM protein, E, Membrane protein, M, E1 glycoprotein, Matrix glycoprotein, Membrane glycoprotein, M, SARS-CoV-2