

Rabbit Anti-SARS S-protein antibody

SL0130R

Product Name	SARS S-protein
Chinese Name	冠状病毒表面 S 蛋白抗体
Alias	SARS-CoV S-protein; SARS S protein;
Research Area	Bacteria and viruses
Immunogen Species	Rabbit
Clonality	Polyclonal
React Species	(predicted:SARS-CoV) WB=1:500-2000
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Theoretical molecular weight	139kDa
Form	Liquid
Concentration	1mg/ml
immunogen	KLH conjugated synthetic peptide derived from SARS S-protein: 401-500/1255
Lsotype	IgG
Purification	affinity purified by Protein A
Buffer Solution	(predicted:SARS-CoV)1M TBS(pH7.4) with 1% BSA, (predicted:SARS-CoV)3% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Attention	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
PubMed	PubMed
Product Detail	Severe acute respiratory syndrome (SARS) is a viral respiratory illness caused by a coronavirus, called SARS-associated coronavirus (SARS-CoV). Human coronaviruses (HCoV)s were previously only associated with mild diseases. The SARS-CoV genome contains five major open reading frames (ORFs) that encode the replicase polyprotein; the spike (S), envelope (E), and membrane

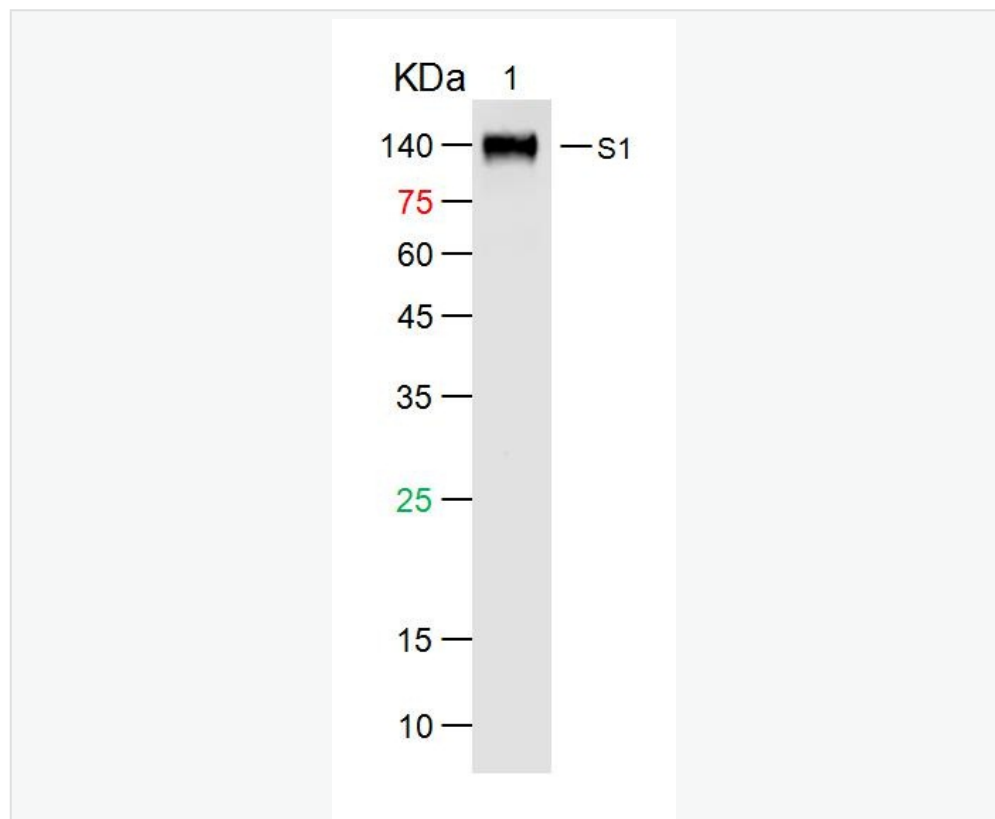
(M) glycoproteins; and the nucleocapsid protein (N).

SWISS:
P59594

Gene ID:
N/A

Database links:

Product Picture



Sample:

Lane 1: SARS-CoV Spike S1 Protein at 500ng

Primary: Rabbit Anti-SARS S Protein Antibody at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 76.6kD



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Observed band size: kD