



Anti-SARS-CoV Envelope Antigen Polyclonal antibody (DPATB-H83217)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Anti-SARS E Polyclonal Antibody
Target	SARS-CoV Envelope Antigen
Immunogen	Synthetic peptide: YSRVKNLNSSEG, corresponding to amino acids 59-70 of SARS E protein. YSRVKNLNSSEG Run BLAST with Run BLAST with
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	SARS-CoV
Purification	Protein G purified
Conjugate	Unconjugated
Applications	WB
Cellular Localization	Cell Membrane; single pass membrane protein.
Positive Control	Recombinant fusion protein
Format	Liquid
Size	100 µg
Buffer	0.2% Gelatin, PBS
Preservative	0.05% Sodium Azide

Storage Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction A novel coronavirus has recently been identified as the causative agent of SARS (Severe Acute Respiratory Syndrome). Coronaviruses are a major cause of upper respiratory diseases in humans. The genomes of these viruses are positive stranded RNA approximat

Keywords E protein, Envelope protein, Envelope small membrane protein, protein E, protein sM, sM protein,
