



Anti-SARS-CoV Nsp10 Polyclonal antibody (DPATB-H83542)

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

PRODUCT INFORMATION

Product Overview	Mouse Anti-SARS Nsp10 Polyclonal Antibody
Target	SARS-CoV Nsp10
Immunogen	Fusion protein: TRNPAWRKAVFISPYNSQNAVASKILGLPTQTV DSSQGSE YDYVIFTQTTETAHSCNVNRFNVAITRAKIGILCIMS DRD LYDKLQFTSLEIPRRNVATLQ, corresponding to amino acids 500/601 of SARS Nsp10. TRNPAWRKAVFISPYNSQNAVASKILGLPTQTV DSSQGSE YDYVIFTQTTETAHSCNVNRFNVAITRAKIGILCIMS DRD
Isotype	IgG
Source/Host	Mouse
Species Reactivity	SARS-CoV
Purification	Whole antiserum
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	100 µl
Buffer	50% Glycerol
Preservative	None
Storage	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C long term. Avoid repeated

freeze / thaw cycles.

BACKGROUND

Introduction

Nsp10 has helicase activity and contains a zinc finger structure that displays RNA and DNA duplex-unwinding activities with 5' to 3' polarity. Its ATPase activity is strongly stimulated by poly(U), poly(dT), poly(C), poly(dA), but not by poly(G). Activity

Keywords

GFL, Growth factor like peptide, Hel, Helicase, Non structural protein 10, Nsp10,
