



Anti-WNV Polyclonal antibody (DPATB-H83455)

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

PRODUCT INFORMATION

Product Overview	Rabbit Anti-West Nile Virus Polyclonal Antibody
Target	WNV
Immunogen	Synthetic peptide, corresponding to 27N terminal amino acids of West Nile Virus (E protein)(Genbank accession no. NP_776014) (Peptide available as ab39903.) (Immunogen available as DAG-P2079)
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	WNV
Purification	Protein G purified
Conjugate	Unconjugated
Applications	ELISA
Cellular Localization	Cell Membrane
Format	Liquid
Size	100 µg
Buffer	PBS
Preservative	0.2% Sodium Azide
Storage	Store at +4°C.

BACKGROUND

Introduction

West Nile Virus (WNV) is a single-stranded RNA (positive sense) virus of the family Flaviviridae, genus Flavivirus, commonly found in Africa, West Asia and the Middle East. It causes disease that is characterized by flu-like symptoms. In a small number of

Keywords

Envelope protein,Envelope protein E,Genome polypotein,Major envelope protein E,WNV envelope protein,WNVgp1,
