



Anti-WNV Matrix Protein Polyclonal antibody (DPAB-DC4882)

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

PRODUCT INFORMATION

Target	WNV Matrix Protein
Immunogen	A synthetic peptide corresponding to internal region 15 amino acids of West Nile virus Matrix.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	WNV
Conjugate	Unconjugated
Applications	ELISA,
Format	Liquid
Size	100 µg
Buffer	In PBS (0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	West Nile virus (WNV) is a mosquito-borne zoonotic arbovirus belonging to the genus Flavivirus in the family Flaviviridae. This flavivirus is found in temperate and tropical regions of the world. It was first identified in the West Nile subregion in the E
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