
Product Datasheet

WNVgp1 Antibody (orb1238116)

Evolution Biocomponents.
Description

WNVgp1 Antibody

Species/Host	Rabbit
Reactivity	Virus
Conjugation	Unconjugated
Tested Applications	ELISA
Immunogen	West Nile Virus envelope antibody was raised against a synthetic peptide corresponding to 16 amino acids at the N terminus of the West Nile virus envelope protein. The immunogen is located within amino acids 350 - 400 of West Nile Virus Envelope.
Target	WNVgp1
Preservatives	West Nile Virus Envelope Antibody is supplied in PBS containing 0.02% sodium azide.
Form/Appearance	Liquid
Concentration	1 mg/mL
Storage	West Nile Virus Envelope antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.
Note	For research use only
Application notes	West Nile virus envelope antibody can be used for the detection of the West Nile virus envelope protein in ELISA. It will detect 10 ng of free peptide at 1 µg/mL.
Isotype	IgG
Clonality	Polyclonal
Uniprot ID	P06935
NCBI	NP_776014
Dilution Range	West Nile virus envelope antibody can be used for the detection of the West Nile virus envelope protein in ELISA. It will detect 10 ng of free peptide at 1 µg/mL.
Expiration Date	12 months from date of receipt.