West Nile Virus/WNV NS1 Antibody Pair Set Antibody Pair Set

Instructions for Use

Catalog No.	VK554908
Host species	Capture: Rabit; Detection: Rabit
Conjugation	Detection: Biotin
Tested applications	Sandwich ELISA
Species reactivity	WNV
Immunogen	NS1
Form	Liquid

Specifications

Components	Capture antibody: 100 µg; Detection antibody: 50 µL; Standard: None.
Storage buffer	Capture: 0.01M PBS, pH =7.4; Detection: 1%BSA, 0.01M PBS, pH =7.4.
Storage	2-8℃
Detection system	Biotin detector + Streptavidin-HRP/TMB
Performance	Recommended range: 0.1 - 10 ng/mL; sensitivity: 0.01 ng/mL.

Use With Companion Protocol

This IFU provides product identity, component, storage, and essential use information. Detailed reagent preparation, plate coating, standard preparation, assay procedure, wash steps, incubation conditions, and calculations are provided in the companion protocol: Antibody_Pair_Set_Protocol.pdf.

Note

For Research Use Only. Not for use in diagnostic or therapeutic procedures.