## Bioassayplus Inc.

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## **Product specification sheet**

**Important Note:** Centrifuge before opening to ensure complete recovery of vial contents.

Catalog: Mab-WNV-NS1

**Description**: WNV belongs to the genus of Flavivirus family. WNV is a positive sense RNA

virus, encoding seven nonstructural proteins and three structural proteins. West Nile

fever infection spreads by mosquitoes.

West Nile virus monoclonal antibody is specific for WNV envelope for ELISA and other

immunoassay purpose.

**Source**: mouse

**Format**: purified IgG

**Subtype 1:** IgG1

**Purification**: purified by protein A chromatography with over 95% purity

**Concentration**: 3.0mg/ml

**Buffer**: PBS

**Preservative**: 0.05% Sodium nitrate

**Applications**: Lateral flow immunoassay

**Storage:** Upon receipt, store at -4°C. Avoid multiple freezing/thawing