



## PRODUCT SPECIFICATION

catalog number:	<b>A46812</b>
product description:	Zika NS1 Monoclonal Antibody, Purified
lot number:	[lot specific]
immunogen:	Recombinant Zika NS1 protein
source:	Murine
form:	Liquid
purification method:	Protein A chromatography
purity:	>90% by SDS-PAGE
buffer:	0.015M potassium phosphate, 0.85% NaCl, pH 7.2
preservative:	0.05% NaN <sub>3</sub>
isotype:	IgG <sub>1, kappa</sub>
concentration:	[lot specific] mg/mL
cross-reactivity:	This monoclonal does not react with Dengue or Chikungunya.
pairing:	This antibody can be paired with A46816.
notes/applications:	This monoclonal is known to work well in lateral flow and ELISA.
storage:	2-8°C short term; -20°C long term avoiding multiple freeze thaw cycles.
hazard/biohazard:	This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.