



## PRODUCT SPECIFICATION

catalog number:	<b>A46805</b>
product description:	Zika NS1 Monoclonal Antibody, Purified
lot number:	[lot specific]
immunogen:	Recombinant Zika virus NS1
source:	Murine
form:	Liquid
purification method:	DEAE chromatography
purity:	>95% by SDS-PAGE and HPLC
buffer:	0.015M KH <sub>2</sub> PO <sub>4</sub> , 0.85% NaCl, pH 7.2
preservative:	0.05% NaN <sub>3</sub>
isotype:	IgG <sub>1</sub> kappa
concentration:	[lot specific] mg/mL (based on A <sup>1%</sup> <sub>280nm</sub> = 14.0)
specificity:	This antibody is specific for Zika NS1.
pairing:	This antibody can be paired with A46801, A46802, A46803 or A46804.
storage:	2-8°C (2 years); -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.