

**QUALITY CONTROL CERTIFICATE**

**Cat. No. MAB319P**  
**Zika NS1 Monoclonal Antibody**

<b>Host</b>	Mouse
<b>Clone Determination</b>	16E11
<b>Immunogen</b>	recombinant Zika NS1 & NS1 peptide-KLH conjugate
<b>Immunoglobulin Class</b>	IgG1-lambda
<b>Specificity</b>	Zika NS1
<b>Purification</b>	Protein A chromatography from <i>in vitro</i> production
<b>Lot Number</b>	
<b>% Purity</b>	> % pure determined by size-exclusion chromatography
<b>pI</b>	~ 6.0
<b>Concentration</b>	
<b>Buffer</b>	0.15M PBS pH 7.6
<b>Preservatives</b>	None
<b>Expiration Date</b>	
<b>Quantity</b>	
<b>Volume</b>	
<b>Applications</b>	ELISA, pairs best as capture with MAB318P as detector in Sandwich ELISA
<b>Storage</b>	Store at -20°C, avoid repeat freeze-thaw cycles

**FOR RESEARCH AND *IN VITRO* USE ONLY**

**MAINE BIOTECHNOLOGY SERVICES, INC.**

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