

**QUALITY CONTROL CERTIFICATE**

**Cat. No. MAB242P**  
**Monoclonal Antibody to Norovirus**

<b>Clone Determination</b>	SMV59
<b>Host</b>	Mouse
<b>Immunogen</b>	Norovirus GII.2.1976 Snow Mountain Virus VLP
<b>Immunoglobulin Class</b>	IgG1 $\kappa$
<b>Specificity</b>	Broadly reactive to genogroups GI and GII; specific for a conserved epitope of the major capsid protein
<b>Purification</b>	Protein A chromatography from <i>in vitro</i> production
<b>Lot Number</b>	
<b>% Purity</b>	> % determined by Size Exclusion Chromatography
<b>pI</b>	7.1-8.2
<b>Concentration</b>	
<b>Buffer</b>	0.15M PBS
<b>Preservatives</b>	None
<b>Expiration Date</b>	
<b>Quantity</b>	
<b>Volume</b>	
<b>Storage</b>	Store at -20°C, avoid repeat freeze- thaw cycles

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

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