

Version 02

Update: 09/07/2021

## CA19-9 Monoclonal antibodies

Cat. No.	Name	Clone
V08401	CA19-9 Antibody (19C7HC)	19C7HC
V08402	CA19-9 Antibody (9H9), mAb, Mouse	9H9

  

<b>Specificity</b>	Human CA19-9								
<b>Isotype</b>	Recombinant human IgG1 for Mab 19C7HC, Mouse IgG3 for Mab 9H9								
<b>Production</b>	Cultured <i>in vitro</i> under conditions free from animal-derived components								
<b>Purification</b>	Protein A/G affinity column								
<b>Formulation</b>	50 mM Na-citrate, 150 mM NaCl, pH 7.0, containing 0.03% Proclin 300								
<b>Storage</b>	For up to three months at 2-8°C or for up to three years at -25°C~-15°C. Avoid repeated freezing and thawing.								
<b>Application</b>	<table border="1"> <thead> <tr> <th>Platform</th> <th>Capture</th> <th>Detection</th> </tr> </thead> <tbody> <tr> <td rowspan="2">CLIA</td> <td>19C7HC</td> <td>19C7HC</td> </tr> <tr> <td>9H9</td> <td>19C7HC</td> </tr> </tbody> </table>	Platform	Capture	Detection	CLIA	19C7HC	19C7HC	9H9	19C7HC
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CLIA	19C7HC	19C7HC							
	9H9	19C7HC							
<b>Background</b>	Carbohydrate antigen 19-9 (CA19-9) is the sialylated form of Lewis Antigen. It may be elevated in many types of gastrointestinal cancer, such as colorectal cancer, esophageal cancer and hepatocellular carcinoma. It is useful for diagnosis and monitoring of pancreatic cancer								
<b>Note</b>	GenScript can customize this product per customer's request including product size, buffer components, etc.								

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