

## ST6GALNAC6

### Mouse Anti-Human Carbohydrate Antigen 19-9, mAb

<b>Catalog No.</b>	CEM021	<b>Quantity:</b>	1.0 mg
<b>Alternate Names:</b>	CA 19-9, Carbohydrate antigen 19-9, Cancer antigen 19-9, sialyl-Lewis <sup>A</sup>		
<b>Description:</b>	CA 19-9 is the sialylated form of Lewis Antigen <sup>A</sup> . It is elevated in many types of gastrointestinal cancer, but it has been discouraged from being used as a screening test as it may be elevated in people who have no cancer. It is useful to distinguish pancreatic cancer from other diseases of the gland. In people whose red blood cells lack the Lewis antigen A, about 10% of the Caucasian population, CA 19-9 is not present on any cells, even in people with large tumors.		
<b>UniProt ID</b>	Q969X2		
<b>Gene ID:</b>	30815		
<b>Host:</b>	Mouse		
<b>Isotype:</b>	IgG1		
<b>Immunogen:</b>	Purified Human CA 19-9		
<b>Formulation:</b>	10 mM Tris-HCl, 0.15M NaCl, pH 7.5, 0.05% NaN <sub>3</sub>		
<b>Purification:</b>	Ion exchange chromatography		
<b>Applications:</b>	ELISA, IHC		
<b>Storage &amp; Stability:</b>	Store at 2-8°C for short term. Recommended to prepare working aliquots and store at -20°C to -80°C.		

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