



	Technical Data Sheet	
Product	<b>Anti-Sialyl Lewis a Purified</b>	
Cat. Number/Size	<b>11-285-C025</b>	<b>0.025 mg</b>
	<b>11-285-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	
Antigen	Sialyl Lewis a	
Clone	121SLE	
Format	Purified	
Reactivity	Human	
Application	IHC-P, ELISA	
Application details	Immunohistochemistry (paraffin sections): Recommended dilution: 10 µg/ml; positive control: colorectal adenocarcinoma; heat mediated antigen retrieval (sodium citrate); mAb incubation 1 hour / RT; detection DAB.	
Isotype	Mouse IgM	
Specificity	The antibody 121SLE recognizes Sialyl Lewis a-containing glycolipids (extracellular plasma membrane leaflet antigens).	
Other names	CA-19.9	
Workshop	1st international workshop on Mabs against human red blood cell and related antigens, Paris, 1987	
Immunogen	Immunoprecipitate obtained after immunodiffusion of MAb 19-9 and mucins isolated from an ovarian cyst of a OLe(a+b-) patient.	
Concentration	1 mg/ml	
Preparation	Purified by sequential steps of physicochemical fractionation (differential precipitation and solid-phase chromatography methods).	
Formulation	Tris buffered saline (TBS), pH 8.0, 15 mM sodium azide	
Storage and handling	Store at 2-8°C. Do not freeze.	
Images and References	www.exbio.cz	

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