

Technical Data Sheet

Product	Anti-Sialyl Lewis a Purified	
Cat. Number/Size	11-285-C025	0.025 mg
	11-285-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
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 0Le(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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