

Technical Data Sheet

Product	Anti-Blood Group Lewis b Purified	
Cat. Number/Size	11-386-C025	0.025 mg
	11-386-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	Blood Group Lewis b
Clone	2-25LE
Format	Purified
Reactivity	Human
Application	IHC(P), WB, ELISA
Isotype	Mouse IgG1
Specificity	The antibody 2-25LE reacts with Lewis ^b blood group antigen, a carbohydrate determinant carried on both glycolipids and glycoproteins, detected on erythrocytes, certain epithelial cells, and in secretions of certain individuals.
Immunogen	Mucin isolated by size exclusion chromatography from an ovarian cyst fluid (pure endocervical type according to the Fenoglio's classification).

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography
Formulation	Phosphate buffered saline (PBS) solution with 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on vial label.

Images and References www.exbio.cz

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