

Technical Data Sheet

Product	Anti-Hu CD77 Purified	
Cat. Number/Size	11-193-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	CD77
Clone	38.13
Format	Purified
Reactivity	Human
Application	ICC, FC (QC tested), IHC(F)
Application details	Flow cytometry: Recommended dilution: 1 µg/ml
Isotype	Lewis Rat IgM
Specificity	The rat monoclonal antibody 38.13 recognizes CD77 (globotriaosylceramide Gb3), a neutral glycosphingolipid expressed mainly on the surface of B cell populations, such as germinal center B cells and Burkitt´s lymphoma cells.
Other names	globotriaosylceramide Gb3, Gal-alpha1-4Gal-beta1-4Glc-beta1-Cer, P blood group
Workshop	HLDA IV
Immunogen	Daudi cell line (Burkitt´s lymphoma)

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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