



	Technical Data Sheet	
Product	Anti-Hu CD84 Purified Low Endotoxin	
Cat. Number/Size	12-661-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD84	
Clone	CD84.1.21	
Format	Purified Low Endotoxin	
Reactivity	Human	
Application	FC (QC tested), IP, FUNC	
Application details	Functional application: Enhancement of CD3-induced IFN-gamma production. Flow cytometry: Recommended dilution: 1-4 µg/ml	
Isotype	Mouse IgG2a kappa	
Specificity	The mouse monoclonal antibody CD84.1.21 recognizes an extracellular epitope of CD84, a single chain cell surface glycoprotein of 64-82 kDa, predominantly expressed B cells, monocytes, platelets and some T cells.	
Other names	LY9B, SLAMF5	
Immunogen	CD84-transfected 300.19 cell line	
Entrez Gene ID	8832	
Gene name	CD84	
NCBI Full Gene Name	CD84 molecule	
UniProt ID	Q9UIB8	
Concentration	1 mg/ml	
Preparation	Purified by protein-A affinity chromatography.	
Formulation	Phosphate buffered saline (PBS), pH 7.4	
Storage and handling	Store at 2-8°C. Do not freeze.	
Images and References	www.exbio.cz	

The product is intended For Research Use Only. Diagnostic or therapeutic applications are strictly forbidden. Products shall not be used for resale or transfer to third parties either as a stand-alone product or as a manufacture component of another product without written consent of EXBIO Praha, a.s. EXBIO Praha, a.s. will not be held responsible for patent infringement or any other violations of intellectual property rights that may occur with the use of the products. Orders for all products are accepted subject to the Term and Conditions available at www.exbio.cz. EXBIO, EXBIO Logo, and all other trademarks are property of EXBIO Praha, a.s.