



	Technical Data Sheet	
Product	<b>Anti-Hu CD85k Purified</b>	
Cat. Number/Size	<b>11-906-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	
Antigen	CD85k	
Clone	ZM4.1	
Format	Purified	
Reactivity	Human	
Application	FC (QC tested)	
Application details	Flow cytometry: Recommended dilution: 3-6 µg/ml.	
Isotype	Mouse IgG1 kappa	
Specificity	The mouse monoclonal antibody ZM4.1 recognizes an extracellular epitope of human CD85k, a transmembrane glycoprotein expressed by monocytes, macrophages, and dendritic cells.	
Other names	HM18, ILT3, LIR5, LILRB4	
Immunogen	human CD85k	
Entrez Gene ID	11006	
Gene name	LILRB4	
NCBI Full Gene Name	leukocyte immunoglobulin like receptor B4	
UniProt ID	Q8NHJ6	
Concentration	1 mg/ml	
Preparation	Purified by protein-A affinity chromatography.	
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide	
Storage and handling	Store at 2-8°C. Do not freeze.	
Images and References	<a href="http://www.exbio.cz">www.exbio.cz</a>	

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](http://www.exbio.cz). EXBIO, EXBIO Logo, and all other trademarks are property of EXBIO Praha, a.s.