



	Technical Data Sheet	
Product	Anti-Hu CD305 Purified	
Cat. Number/Size	11-713-C025	0.025 mg
	11-713-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD305	
Clone	NKTA255	
Format	Purified	
Reactivity	Human	
Application	FC (QC tested), IP, WB	
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml.	
Isotype	Mouse IgG1	
Specificity	The mouse monoclonal antibody NKTA255 recognizes an extracellular epitope of CD305 / LAIR1, a 40 kDa type I transmembrane glycoprotein expressed on NK, T, and B cells, monocytes, dendritic cells, eosinophils, basophils, mast cells, CD34+ hematopoietic progenitor cells and thymocytes.	
Other names	LAIR1	
Workshop	HCDM listed	
Immunogen	Activated NK cells and CD3- thymocytes	
Entrez Gene ID	3903	
Gene name	LAIR1	
NCBI Full Gene Name	leukocyte associated immunoglobulin like receptor	
UniProt ID	Q6GTX8	
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	www.exbio.cz	

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