



	Technical Data Sheet	
Product	Anti-Hu CD114 Purified	
Cat. Number/Size	11-157-C025	0.025 mg
	11-157-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD114	
Clone	LMM741	
Format	Purified	
Reactivity	Human	
Negative species	Mouse	
Application	FC (QC tested)	
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml.	
Isotype	Mouse IgG1 kappa	
Specificity	The mouse monoclonal antibody LMM741 recognizes an extracellular epitope of CD114 (colony stimulating factor 3 receptor), a 130 kDa transmembrane glycoprotein expressed on granulocytes and their differentiation stages, on monocytes, platelets, endothelial cells and placenta. It is absent from lymphocytes and erythrocytes.	
Other names	GCSFR, CSF3R, SCN7	
Workshop	HLDA VI: WS Code MA98	
Immunogen	CHO cells transfected with human CD114	
Entrez Gene ID	1441	
Gene name	CSF3R	
NCBI Full Gene Name	colony stimulating factor 3 receptor	
UniProt ID	Q99062	
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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