



	Technical Data Sheet	
Product	Anti-Hu CD118 Purified	
Cat. Number/Size	11-916-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD118	
Clone	12D3	
Format	Purified	
Reactivity	Human	
Application	FC (QC tested), WB, ELISA	
Application details	Flow cytometry: Recommended dilution: 2-5 µg/ml.	
Isotype	Mouse IgG1 kappa	
Specificity	The mouse monoclonal antibody 12D3 recognizes an extracellular epitope of CD118, a transmembrane glycoprotein, which associates with CD130 to form the functional high affinity LIF receptor.	
Other names	LIFR alpha, SWS, SJS2, STWSm, gp190	
Immunogen	human recombinant soluble CD118-Fc	
Entrez Gene ID	3977	
Gene name	LIFR	
NCBI Full Gene Name	LIF receptor subunit alpha	
UniProt ID	P42702	
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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