



	Technical Data Sheet	
Product	Anti-Hu CD129 Purified Low Endotoxin	
Cat. Number/Size	12-788-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD129	
Clone	AH9R7	
Format	Purified Low Endotoxin	
Reactivity	Human	
Application	ELISA, FUNC, FC (QC tested)	
Application details	Functional application: Blocking. Flow cytometry: It is recommended to use bright fluorochromes or signal multiplying detection.	
Isotype	Mouse IgG2b kappa	
Specificity	The mouse monoclonal antibody AH9R7 recognizes an extracellular epitope of CD129 / IL-9R alpha, a 57 kDa type I transmembrane glycoprotein expressed at low levels by lymphocytes, blood cell progenitors, eosinophils, mast cells, epithelial cells, muscle cells and neurons.	
Other names	IL9R	
Immunogen	Human CD129-transfected cell line	
Entrez Gene ID	3581	
Gene name	IL9R	
NCBI Full Gene Name	interleukin 9 receptor	
UniProt ID	Q01113	
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	

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