



	Technical Data Sheet	
Product	Anti-Hu CD163 Purified	
Cat. Number/Size	11-645-C025	0.025 mg
	11-645-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD163	
Clone	GHI/61	
Format	Purified	
Reactivity	Human	
Application	FC (QC tested), IP, WB, IHC-F	
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml.	
Isotype	Mouse IgG1 kappa	
Specificity	The mouse monoclonal antibody GHI/61 recognizes an extracellular epitope CD163, an approximately 130 kDa high affinity scavenger receptor expressed mainly on monocytes and macrophages, which binds hemoglobin-haptoglobin complex.	
Other names	MM130, SCAR11	
Workshop	HLDA VI: WS Code M38	
Immunogen	Hairy cell leukemia cells	
Entrez Gene ID	9332	
Gene name	CD163	
NCBI Full Gene Name	CD163 molecule	
UniProt ID	Q86VB7	
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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