



	Technical Data Sheet	
Product	Anti-Hu CD164 Purified	
Cat. Number/Size	11-135-C025	0.025 mg
	11-135-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD164	
Clone	67D2	
Format	Purified	
Reactivity	Human	
Application	FC (QC tested), IP, WB, ICC	
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml. Western blotting: Recommended dilution: 1-2 µg/ml.	
Isotype	Mouse IgG1	
Specificity	The mouse monoclonal antibody 67D2 recognizes an extracellular class III epitope (not sensitive to sialidase, N-glycanase, O-glycosidase, and O-sialoglycoprotease) of CD164, a sialomucin expressed in hematopoietic myeloid and erythroid progenitors, activated basophils, and in various carcinomas and leukemic cells.	
Other names	DFNA66, MUC-24, MGC-24, endolyn	
Workshop	HLDA VIII	
Immunogen	Breast tumor cell line T-47D	
Entrez Gene ID	8763	
Gene name	CD164	
NCBI Full Gene Name	CD164 molecule	
UniProt ID	Q04900	
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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