

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.**

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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

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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.

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Images and References [www.exbio.cz](http://www.exbio.cz)

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