

Technical Data Sheet

Product Anti-Hu CD180 Purified

Cat. Number/Size **11-637-C025 0.025 mg**

11-637-C100 0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen CD180
Clone G28-8
Format Purified
Reactivity Human

Application FC (QC tested), IP

Application details Flow cytometry: Recommended dilution: 2 µg/ml.

Isotype Mouse IgG1 kappa

Specificity The mouse monoclonal antibody G28-8 recognizes an extracellular epitope of CD180, a 95-105 kDa TLR-

like glycoprotein expressed on peripheral blood monocytes and dendritic cells, mantle zone B cells and

marginal zone B cells, but very weakly on germinal center B cells.

Other names LY64, Ly78, RP105, Bgp95

Workshop HLDA workshop

Immunogen Human tonsillar B cells

Entrez Gene ID 4064
Gene name CD180

NCBI Full Gene Name CD180 molecule

UniProt ID Q99467

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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Revision date: 2025-01-02