

Technical Data Sheet

Product Anti-Hu CD58 Purified

Cat. Number/Size **11-232-C100 0.1 mg**

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen CD58

Clone MEM-63

Format Purified

Reactivity Pig, Human

Application FC (QC tested)

Application details Flow cytometry: Recommended dilution: 1-4 µg/ml. Cold-induced transient opalescent turbidity may appear

during the storage at 2 - 8°C. Bring the antibody to room temperature until the turbidity disappears, and mix

well before the use.

Isotype Mouse IgG1

Specificity The antibody MEM-63 reacts with CD58 (LFA-3), a 40-70 kDa extracellular membrane glycoprotein

distributed over many tissues, leukocytes, erythrocytes, endothelial cells, epithelial cells and fibroblasts.

Other names LFA3, AG3

Workshop HLDA VI: WS Code AS A047
Immunogen NALM-6 human pre-B cell line

Entrez Gene ID 965
Gene name CD58

NCBI Full Gene Name CD58 molecule

UniProt ID P19256

Concentration 1 mg/ml

Preparation Purified by protein-A affinity chromatography.

Formulation Phosphate buffered saline (PBS), pH 8.8, 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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