

Technical Data Sheet

Product Anti-Ms CD11a Purified

Cat. Number/Size **11-622-C100 0.1 mg**

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen CD11a
Clone M17/4
Format Purified
Reactivity Mouse

Application FC (QC tested), IP, IHC-F

Application details Flow cytometry: Recommended dilution: 1 µg/ml.

Immunohistochemistry (frozen sections): Positive tissue: murine spleen or thymus, acetone fixation.

Isotype Rat IgG2a

Specificity The rat monoclonal antibody M17/4 reacts with an extracellular epitope of CD11a (alpha-subunit of murine

LFA-1), a 180 kDa type I transmembrane glycoprotein expressed on B and T lymphocytes, monocytes,

macrophages, neutrophils, basophils and eosinophils.

Other names LFA-1, LFA1A, ITGAL

Immunogen C57BL/6 mouse splenic secondary cytotoxic T lymphocytes

Entrez Gene ID 16408 Gene name Itgal

NCBI Full Gene Name integrin subunit alpha L

UniProt ID E9Q5M7

Concentration 1 mg/ml

Preparation Purified by protein-G 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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