

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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