

Technical Data Sheet

Product **Anti-Hu CD2 Purified Low Endotoxin**
Cat. Number/Size **12-745-C100 0.1 mg**
For Research Use Only.
Not for use in diagnostic or therapeutic procedures.

Antigen	CD2
Clone	TS1/8
Format	Purified Low Endotoxin
Reactivity	Human
Application	FC (QC tested), FUNC
Application details	Functional application: Blocking. Flow cytometry: Recommended dilution: 1-4 µg/ml
Isotype	Mouse IgG1 kappa
Specificity	The mouse monoclonal antibody TS1/8 recognizes an extracellular epitope of CD2, a 50 kDa glycoprotein present on the human peripheral blood T lymphocytes and NK cells; also expressed by all thymocytes.
Other names	T11, LFA-2, SRBC
Workshop	HLDA V: WS Code S025
Immunogen	Cytotoxic T lymphocytes
Entrez Gene ID	914
Gene name	CD2
NCBI Full Gene Name	CD2 molecule
UniProt ID	P06729

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography.
Formulation	Phosphate buffered saline (PBS), pH 7.4
Storage and handling	Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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