

Technical Data Sheet

Product	Anti-LST1 Purified	
Cat. Number/Size	11-528-C025	0.025 mg
	11-528-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	LST1
Clone	LST1/02
Format	Purified
Reactivity	Human
Application	IP, WB, ICC
Application details	Immunoprecipitation: Positive control: RAJI human Burkitt lymphoma cell line. Western blotting: The antigen migrates on SDS PAGE gels as approximately 25-28 kDa molecule.
Isotype	Mouse IgG1
Specificity	The antibody LST1/02 reacts with an extracellular epitope of LST1, an approximately 6-11 kDa protein expressed as various transmembrane or soluble forms. LST1 is found predominantly on monocytes and dendritic cells. It migrates on SDS PAGE gels as approximately 25-28 kDa molecule.
Other names	LST-1, B144
Immunogen	KLH-fused peptide corresponding to amino acids SSEGPDLRGRDKRGT of human LST1
Entrez Gene ID	7940
Gene name	LST1
NCBI Full Gene Name	leukocyte specific transcript 1
UniProt ID	O00453

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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