

Technical Data Sheet

Product	<b>Anti-NTAL Purified</b>	
Cat. Number/Size	<b>11-374-C025</b>	<b>0.025 mg</b>
	<b>11-374-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	

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Antigen	NTAL
Clone	NAP-07
Format	Purified
Reactivity	Human, Mouse
Application	FC(IC), IP, WB, ICC
Application details	Western blotting: Recommended dilution: 1-2 µg/ml. Flow cytometry: Intracellular staining; recommended dilution: 1-4 µg/ml; positive tissue: RAJI human lymphoma cell line, RAMOS human lymphoma cell line.
Isotype	Mouse IgG1
Specificity	The antibody NAP-07 reacts with an intracellular epitope of Non-T cell activation linker (NTAL), also known as LAB (linker of activated B cells), a 25 - 30 kDa transmembrane adaptor protein associating with lipid raft components in the plasma membrane of B lymphocytes, NK cells and myeloid cells.
Other names	LAB, LAT2
Immunogen	Recombinant cytoplasmic domain (aa 91-243) of human NTAL.
Entrez Gene ID	56743
Gene name	Lat2
NCBI Full Gene Name	linker for activation of T cells family member 2
UniProt ID	Q9JHLO

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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.

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Images and References [www.exbio.cz](http://www.exbio.cz)

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