

Datasheet for ABIN207049
anti-LAT2 antibody (AA 91-243)



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Overview

Quantity:	0.1 mg
Target:	LAT2
Binding Specificity:	AA 91-243
Reactivity:	Human, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This LAT2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC), Flow Cytometry (FACS), Blocking Antibody (Inhibition)

Product Details

Immunogen:	Recombinant cytoplasmic domain (aa 91-243) of human NTAL.
	Type of Immunogen: Recombinant protein
Clone:	NAP-07
Isotype:	IgG1
Specificity:	Reacts with Non-T cell activation linker (NTAL), also known as LAB (linker of activated B cells), a 25 - 30 kD transmembrane adaptor protein present in membrane microdomains (rafts) of B lymphocytes, NK cells and myeloid cells.
Purification:	Protein A purified

Target Details

Target:	LAT2
Alternative Name:	LAT2 / NTAL (LAT2 Products)
Background:	Name/Gene ID: LAT2 Synonyms: LAT2, HSPC046, Non-T-cell activation linker, NTAL, LAB, WBSCR15, WBS15, WBSCR5, WSCR5
Gene ID:	7462
UniProt:	Q9GZY6
Pathways:	Fc-epsilon Receptor Signaling Pathway , BCR Signaling

Application Details

Application Notes:	Approved: Flo, ICC, Inhb, IP (2 µg/mL), WB (2 µg/mL) Usage: Flow Cytometry: Positive tissue -. RAJI human lymphoma cell line. RAMOS human lymphoma cell line. Western Blotting: Recommended dilution - 2 µg/mL, incubation 60 min. Positive control -. RAMOS human lymphoma cell line. Negative control -. HeLa human cervi
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 15 mM sodium azide, approx, pH 7.4.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	avoid freeze thaw cycles.
Storage:	4 °C
Storage Comment:	Store at 2-8°C. Do not freeze.