

Datasheet for ABIN1837742 anti-LAT2 antibody (AA 196-212)



Overview

Overview	
Quantity:	0.1 mg
Target:	LAT2
Binding Specificity:	AA 196-212
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This LAT2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)
Product Details	
Immunogen:	Peptide corresponding to aa 196-212 of human NTAL coupled to KLH.
	Type of Immunogen: Synthetic peptide
Clone:	NAP-03
Isotype:	IgG1
Specificity:	Recognizes the defined epitope (aa 196-212) of Non-T cell activation linker (NTAL), also known as LAB (linker of activated B cells), a 30 kD transmembrane adaptor protein present in membrane microdomains (rafts) of B cells, NK cells and myeloid cells.
Purification:	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:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 15 mM sodium azide
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 repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.