

Datasheet for ABIN2798760 **anti-LAT2 antibody (Center)**

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Overview

Quantity:	400 µL
Target:	LAT2
Binding Specificity:	AA 107-135, Center
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LAT2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit Anti-Human LAT2 (Center) Antibody
Immunogen:	This LAT2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 107-135 amino acids from the Central region of human LAT2.
Isotype:	Ig Fraction

Target Details

Target:	LAT2
Alternative Name:	LAT2 (LAT2 Products)
Background:	Target Description: This gene is one of the contiguous genes at 7q11.23 commonly deleted in Williams syndrome, a multisystem developmental disorder. This gene consists of at least 14 exons, and its alternative splicing generates 3 transcript variants, all encoding the same protein.

Target Details

	Gene Symbol: LAT2
Molecular Weight:	26550 Da
Gene ID:	7462
UniProt:	Q9GZY6
Pathways:	Fc-epsilon Receptor Signaling Pathway , BCR Signaling

Application Details

Application Notes:	Western Blot Recommended Dilutions WB: 1:1000LAT2 Antibody (Center) .
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Storage:	4 °C,-20 °C
Storage Comment:	2-8°C (short-term), -20°C (long-term)