Datasheet for ABIN5582403

anti-LAT antibody (Ser363)

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1 Image

Overview

Quantity:	100 µg
Target:	LAT
Binding Specificity:	Ser363
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LAT antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of LAT.
Immunogen:	A synthetic peptide corresponding to residues surrounding serine 363 of human LAT.
Specificity:	This antibody detects endogenous levels of total LAT protein.
Cross-Reactivity:	Human, Mouse

Target Details

Target:	LAT
Alternative Name:	LAT (LAT Products)
Background:	Full Gene Name: linker for activation of T cells Synonyms: LAT1,pp36

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Target Details

Gene ID:	27040
Pathways:	TCR Signaling, Fc-epsilon Receptor Signaling Pathway

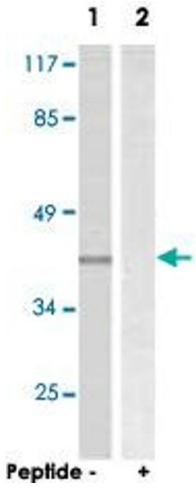
Application Details

Application Notes:	Western Blot (1:500-1:1000) ELISA (1:5000) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In PBS, pH 7.4 (150 mM NaCl, 0.02 % sodium azide, 50 % glycerol)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western blot analysis of extracts from A-549 cells, using LAT polyclonal antibody . Peptide